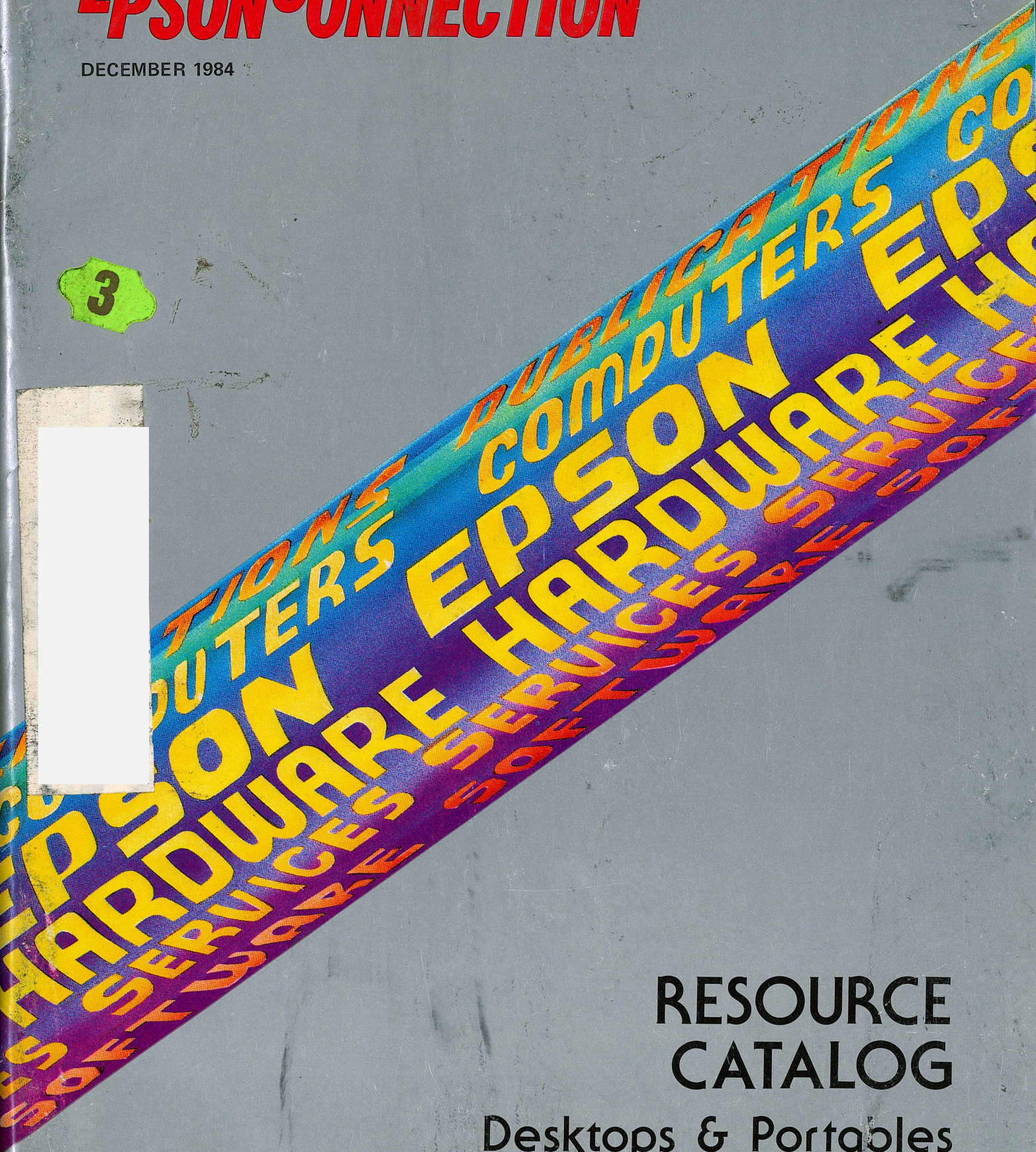


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EPSON CONNECTION

DECEMBER 1984

3



RESOURCE CATALOG

Desktops & Portables

What would you say to a new lap Apple® IIc and powerful like the

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The Epson® Geneva™. A full-function, battery powered lap-size computer with 64K of memory, an 80 character 8-line screen, a big, responsive keyboard, microcassette storage, plus four powerful, popular programs on ROM capsules, all included free.

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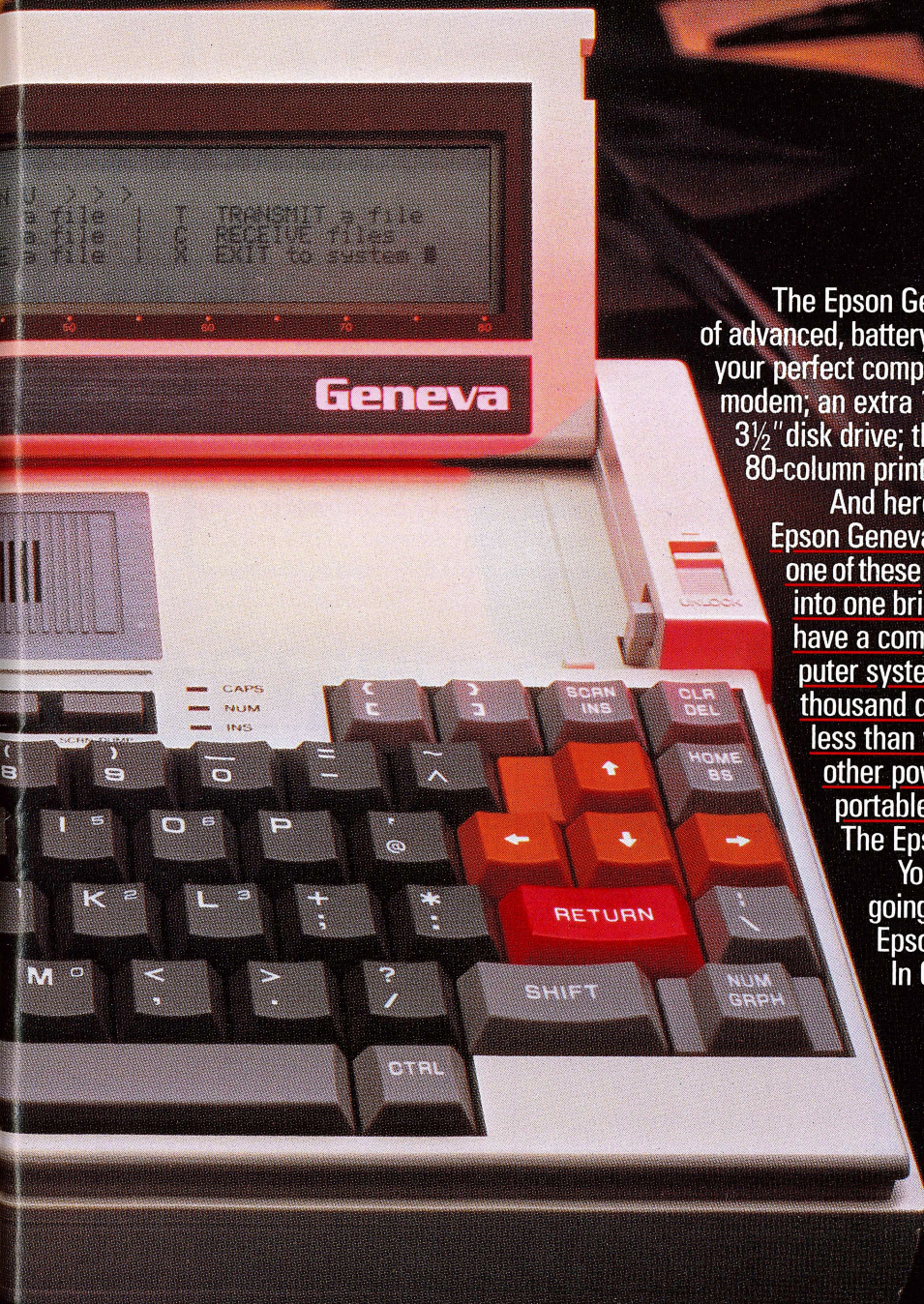
speed, the Epson Geneva comes complete with WordStar®. Also included is Portable Calc, an electronic spreadsheet, Portable Scheduler, and Microsoft® BASIC.

Want more?



E P S O N

size computer that's sexy like the \$3000 H-P Portable... all for \$995?



The Epson Geneva offers a complete collection of advanced, battery-powered mini-peripherals. Customize your perfect computer system with a direct connect modem; an extra 120K of RAM disk memory; a 320K 3½" disk drive; there's even an amazing four-pound 80-column printer.

And here's the best part. When you put an Epson Geneva and every one of these peripherals into one briefcase, you have a complete computer system for a thousand dollars less than where other powerful portables begin.

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GENEVA

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DECEMBER

1984



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INTRODUCTION

We are pleased to bring you our first resource catalog from The EpsonConnection. As the issue came together we thought of more items than we could possibly include. We hope this edition will be a useful resource for you throughout the year ahead.

There has been some confusion which we would like to clear up at this time. The EpsonConnection, Ltd., is an entirely independent entity from, and has no contractual arrangement with, Epson Corporation or Epson America, Inc. No part of this corporation is owned by or controlled by Epson Corporations. It is solely owned and produced by Maureen Mertz and Carolyn McCarthy. We wear several hats. Maureen is also the advertising manager and production coordinator. Carolyn is also the Editor, office administrator and Sysop of the EpsonConnection EpsonNet RBBS.

We are attempting to formulate a more formalized working relationship with Epson America in order to expedite the process of product reviews, new product information, technical support, and distribution to new owners. This "working relationship" with Epson America, should it come to pass, will enhance our ability to bring you accurate and timely information.

Production Note: This issue has been "typeset" with our Hewlett Packard LaserJet printer using Microsoft Word on the Titan QXPC2 board, with an Epson QX-10. The process involved copying files from our CP/M version of Dbase by Ashton Tate, formatting and stripping control codes using MicroPro's WordStar, and then using Uniform by Micro Solutions to copy the files onto an MS-DOS disk for use with Word. (Whew!)

Comments: At this point in time the number of fonts (Times Roman, Helvetica and Courier) and font sizes (14, 12, 10, and 8) available, are too limited to use it for our regular publication. The quality for correspondence, flyers, etc., is excellent. The speed of output is 8 pages per minute, and has a 300x300 dot resolution. The price runs under \$3500.

Thankyou to staff member Bob Hermann and his wife Diane who compiled all this information into Dbase.

WHO'S WHO



A Brief History

In 1881 the K. Hattori Trading Company was started in Tokyo, Japan by Kintaro Hattori. The company sold clocks, watches and music boxes. The company name was changed to K. Hattori Company, Ltd., in 1971, and the subsidiary company Seikosha Company Ltd. was established. In 1923 all the offices and factories were destroyed by the Great Kanto Earthquake. Three subsidiary companies were established: Diami Seikosha Co. Ltd, Suwa Seikosha Co. Ltd, and Seikosha Co. Ltd. These companies manufacture precision clock works, pocket and

wristwatches, Liquid Crystal Display's (LCD), and computer and printer products, to mention a few.

Suwa Seikosha Co., Ltd. is the parent company of Epson Corporation. Epson Corporation was originally known as Shinshu Seiki Co., Ltd in 1961. At that time it built watch parts for Seiko watches. In 1964 they were asked to build a precision timer and a printer for the 1964 Tokyo Olympic Games. The printer mechanism was called EP-101, and was Epson's first non-watch product, and the first digital printing head for electric desktop calculators. The printer mechanisms that have followed the EP have

been a great success. The EP-101 gave "birth" to the name EPSON ("son of EP"). Epson America, Inc. was established in April 1975 in California by Shinshu Seiki. Epson America was originally established to be an O.E.M. (Original Equipment Manufacturing) Company. They supplied components, like the printer mechanisms, and LCD's, and peripheral products to other companies.

In 1979, Epson America introduced it's first dot matrix end-user product. This was the TX-80, later improved upon and called the MX-80. Today Epson printers hold 40 percent share of the U.S. market, and Epson Corporation is the largest manufacturer of

dot matrix and thermal printers in the world. In 1980 Shinshu Seiki introduced the EX-1 desktop computer. In 1981 work on the QX-10 began. Engineers from Japan met with three Epson America employees: Chris Rutkowski, Roger Amidon, and Steve Semos. Shortly afterwards, Rising Star Industries, an independent company was established in California.

The purpose of R.S.I. was to develop the Valdoks software to interface with the HASCI (Human Applications Standard Computer Interface) design of the QX-10. Chris Rutkowski was the National Marketing and Sales Manager at Epson America. He left this post in January 1982 to become the President of Rising Star Industries, a company which he founded. In August 1984, Chris moved to Chairman of the Board of RSI, and Gale Carr, who has been with the

company since its inception, became the new President.

In 1982, Epson moved into the portable computer marketplace with the HX-20. 1983 brought forth the QX-10 desktop computer, and in 1984 the portable Geneva PX-8. The introduction of new printers has continued throughout the year, with upgrades for current models (like the Near Letter Quality boards) coming out this month. The introduction in June 1984 of the Epson Elf, a one pound flat-screen color LCD television was another first for Epson. This next year, 1985, will start off with the QX-16, new products from Comrex (a wholly owned subsidiary of Epson America), the sophisticated Valdoks Version 2.0 software, and Valdraw and Valpaint, from Rising Star Industries.

Epson Corporation recently announced an increased

commitment in the U.S. They have agreed to purchase 17 acres of land west of Portland, Oregon. They will build offices and an assembly plant for dot matrix printers there. They expect production to begin in 1986. They also plan to produce personal computers there in the future.

Additional investment has already been made in an Advanced Products Division, a hardware and software research and development unit, located in Palo Alto, California.

Epson has announced a new software company, Ascent, Inc., which will develop business and educational applications software for the Epson computer products. Branching out further, the Suwa Seikosha/Epson group started S-MOS, Inc. in San Jose, last November. This company provides hardware manufacturers with CMOS technology, and sells the components used in computer subsystems, such as RAM and ROM chips, and CMOS (complementary metal-oxide semiconductor) products.

Epson America, Inc. is divided into three primary units: The OEM Division, the Service Division, and the CPD (Computer Products Division).

Who's Who

Mr. Ichiro Hattori, Chairman, Epson Corporation, Japan. Mr. I. Hattori is the President of Seiko Instruments and Electronics Ltd. and Suwa Seikosha Company, Ltd. He is also a director of Hattori Seiko Co., Ltd., the original trading company. He studied economics at the University of Zurich, and has a master's degree in economics from Yale University.

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○ FULL SUPPORT & UPDATE

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○ RECEIVE A FREE '83 TAX/PACK

Order the 1984 version before Nov. 15 and receive a free '83 version for employee training. Demo disk only \$29.95. Personal Tax/Pack \$79.95. Client proforma and tax planner also available.

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Ichiro Hattori



Tsuneya Nakamura



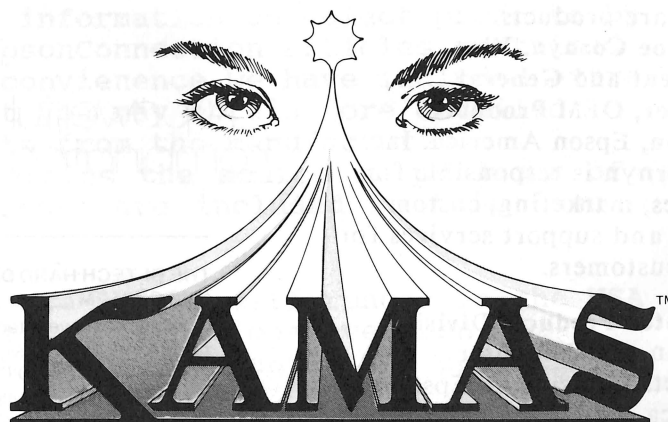
Yasuhiro Tsubota

Mr. Tsuneya Nakamura, President of Epson Corporation, and Vice President of Suwa Seikosha Company, Ltd. Mr. Nakamura is a graduate of the Faculty of Engineering at Nihon University. He has held various administrative and management positions with Seiko, Shinsu Seiki, Suwa Seikosha, and Epson Corporation. His primary responsibility is the development of long range plans for the Epson Corporation.

Mr. Susumu Aizawa, Senior Managing Director of Epson Corporation, and a member of the Executive Committee of Epson Corporation. He is responsible for all research and development activities for the combined Suwa Seikosha Epson group. Mr. Aizawa is noted for his many technological accomplishments: design of the world's first analog quartz watch for Seiko in 1964, development of the world's first digital printing mechanism, invention of the world's first thermal transfer printer, to name a few. Mr. Aizawa spoke about Mechatronics, the combination of mechanical and electronic engineering at the press conference in October.

Mr. Yasuhiro Tsubota, President of Epson America, Inc. His responsibilities include international markets in Canada and South America as well as the United States. Mr. Tsubota came to the United States in 1974 to establish Epson America, originally as an OEM supplier. The retail division, CPD, Product Development, Service and International Divisions

have been developed under his supervision since that time. Mr. Tsubota held various managerial positions with Shinshu Seiko prior to the development of Epson Corporation. He also spent six years with Control Data (Japan) and six years with C. Itoh & Co., Ltd. trading company. He is also a member of the Board of Directors of Epson Corporation.



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- ☐ **Telecommunications** lets you set up a structured, electronic bulletin board.
- ☐ **Programming Environment** lets you get under the hood and extend your horizons.

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Mr. Jack Whalen, Executive Vice President and General Manager, Epson America, Inc. Mr. Whalen is responsible for the overall strategy and management of all Epson brand products sold in the United States. He was responsible for creating the distributor network in place today, and for restructuring the entire marketing department into separate marketing, sales, and operations divisions.

Mr. Dick Bulot, Vice President and General Manager, Service Division, Epson America, Inc. Mr. Bulot is responsible for overseeing the service and support of all computer and printer products distributed in the U.S., South America, and Canada. He also supervises the main service center in Torrance and at the two regional Service centers in New York and Dallas. Mr. Bulot also oversees the development of all technical documentation for Epson Hardware products.

Mr. Joe Cornyn, Vice President and General Manager, OEM Products Division, Epson America, Inc. Mr. Cornyn is responsible for all sales, marketing, custom design and support services for OEM customers.

Computer Products Division

Within the Computer Products Division of Epson America, under the supervision of Jack Whalen are five main areas: Computer Action (Director Mary Bradley), Marketing (Director Cliff Bream), Sales (Director Stan Stevenson), Consumer Products (Director Steve Van Rooc), and Operations (Director Bill Page). One of the divisions of the Operations Department is Communications (Manager of Communications Margaret Johns). Within the Communications Department

are two persons Users may have had direct contact with: Chuck Champlin and Jessica Hatch.

Chuck Champlin is the Program Manager for User Group Support and Saleable Publications. He is responsible for coordinating and overseeing communications between Epson America and User Groups, and to Epson "Endorsed" publications.

Jessica Hatch is the Program Manager of Electronic

Communications at Epson America. She is also the SYSOP for Epsonline on Compuserve.

Bibliography

The Epson QX-10 User's Guide, by James M. Hansen copyright 1984 Scott, Foresman and Company

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Epson America, Inc., Brochures on the Epson Corporation.

The Epson
QX-10

The
Bi-Tech
Multiplexer
&
Hard Drive
System

A powerful
combination



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THE BI-TECH HARD DISK SUB SYSTEM

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THE BI-TECH MULTIPLEXER

By adding the multiplexer to your Hard Disk you can add more computers to your system. Four (4) users can share 1 Hard Disk subsystem. An essential unit for a small to medium size business where multiple computers need to share a common data base. Different models of computers as well as multiple operating systems can share the Hard Disk Drive at the same time.

THE BI-TECH REMOVABLE CARTRIDGE HARD DISK DRIVE

The Bi-Tech REMOVABLE CARTRIDGE is small, lightweight, and portable. Yet, it provides a total storage capacity of 5.0 Mbytes. Pre-recorded embedded servo information provides for the most reliable cartridge interchangeability and data integrity in the industry.

EPSON QX-10 features:

- ☐ TPM/Valdocs support
- ☐ CPM 2.2 support
- ☐ DOS PLUS 4—TRS-80 compatible
- ☐ QX-PC MS-DOS support
- ☐ MS-DOS 2.0 can share with IBM PC
- ☐ Multiple operating system segments
- ☐ Variable segment size capability
- ☐ 1 to 8 logical segments

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PRODUCT GUIDE



The following is a list of EPSON related products organized into 20 different categories from Accounting to Wordprocessing. Each category is further divided into columns. The first column is the product name (product), followed by the computer(s) for which it was developed (Q=QX, P=PX, H=HX). Next you will find the operating system required if the item is a piece of software

MBAS = MBASIC
CPM = CPM
MFCP = Multi Font CPM
DOS2 = MSDOS 2 (Titan Board 2)
PROP = Proprietary
RSIB = RSI BASIC
TPM = TPM
VALD = Valdocs

Next you will find a cross-reference listing the issue of the EpsonConnection in which the product was announced. First will be the issue number, then the page number. Following are the issue numbers:

1 = July-Aug 1983	6 = May-June 1984
2 = Sept-Oct 1983	7 = July 1984
3 = Nov-Dec 1983	8 = Aug 1984
4 = Jan-Feb 1984	9 = Sept 1984
5 = Mar-Apr 1984	10 = Oct 1984
	11 = Nov 1984

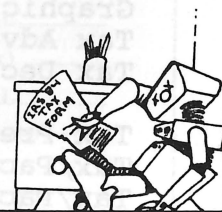
You may also find more information on select products by consulting the index of EpsonConnection articles contained in this issue. For your convenience we have included extra Quick Action Cards so that you may obtain more detailed information on the products from the manufacturer.

The final column contains the source or producer of the product. Their addresses are included in this issue as well.

NOTE: Be aware that there are slight differences in the USA version of the HX-20 and the international version.

Titan Technologies does not guarantee the operating efficiency of any program on this list.

ACCOUNTING

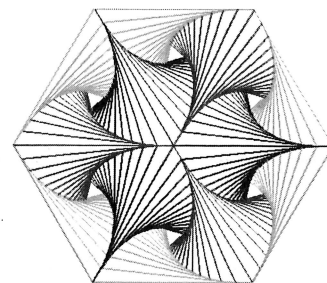


Accountant	H	PROP	PCS
Accounting Package	Q	CPM 2,5	Star Software Systems
Accounting Program	H	PROP 3,17	Superware Systems
Accounting System	Q	CPM	Champion Software
Accounts	H	PROP	Superware Systems



Accounts Pay w/Check Writing	Q	CPM		Micro Business Systems
Accounts Payable	Q	CPM		ADS Software
Accounts Payable	Q	DOS2		BPI Systems, Inc.
Accounts Payable	Q	CPM		Peachtree
Accounts Payable	Q	CPM		Structured Systems
Accounts Payable w/PO	Q	CPM		Star Software Systems
Accounts Rec w/Invoicing	Q	CPM		Micro Business Applications
Accounts Receivable	Q	CPM		ADS Software
Accounts Receivable	Q	CPM		Peachtree
Accounts Receivable	Q	CPM		Star Software Systems
w/Inv				
Accounts Receivable w/OE	Q	CPM		Star Software Systems
Accounts Receivable with Inv.	Q	CPM		ADS Software
Computax	H	PROP		KUMA
DBase II Iner w/Acc Rec	Q	CPM		Micro Business Applications
DBase II Inter w/Acc Payable	Q	CPM		Micro Business Applications
DBase II Inter w/General Ledger	Q	CPM		Micro Business Applications
DBase II Inter w/Inventory	Q	CPM		Micro Business Applications
DBase II Inter w/Payroll	Q	CPM		Micro Business Applications
Fixed Asset Accounting	Q	CPM		Micro Business Applications
General Accounting	Q	DOS2		BPI Systems, Inc.
General Ledger	Q	CPM		ADS Software
General Ledger	Q	DOS2		Peachtree
General Ledger	Q	CPM		Star Software Systems
Genledger	Q	MFCP		Textstore
IMCA Book-keeper	Q	MFCP		Southern Computer Software
Inv/Acc Rec/Inventory	Q	CPM		ADS Software
Inventory Control	Q	DOS2		Peachtree
Inventory Control w/Invoicing	Q	CPM		Micro Business Applications
Legal Billing	Q	CPM		Star Software Systems
TQ20/20-Commodity Quote Graphics	Q	CPM	4,17	Commodities Quote-Graphics
Tax Advantage	Q	CPM		Arrays, Inc.
Tax Decisions	Q	DOS2		Eagle Software Publishing
Tax Preparer	Q	DOS2		Howard Software Services
Tax/Pack	Q	CPM	6,23	Alpine Data Services
Tax/Pack	Q	CPM	7,24	Analytical Process Corporation
TransAction	Q	CPM	5,19	FBS Systems
ViewCheck	H	PROP		Quickview

Tap the Graphics Power of Your QX-10 with *RSIBASIC*!



If you are writing Basic programs for your QX-10 with something other than *RSIBASIC*, boy are you missing out!

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 - MOVE TO
 - TURN
 - TURN TO
 - DRAW
 - DRAW TO
- Over 83,000 bytes free
- Supports three separate display screens with screen 3 being a "window" screen allowing it to be set for screen lengths between 0 and 16 lines and overlaid on either screen 1 or 2
- Supports sound as a background task
- Multi line user definable functions
- Supports X-Y graphics including:
 - lines
 - circles
 - arcs
 - rectangles
 - pattern-fill statements
- VPRINT allowing character strings to be displayed on the screen at various angles and sizes
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- 16 character and graphics fonts including combinations of:
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 - bold
 - italic
 - compressed
 - super/subscript characters

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(Calif Residents add 6½% tax) _____

GRAND TOTAL _____

NAME _____ TEL# (_____) _____

(area code)

ADDRESS _____

CITY _____ STATE _____ ZIP _____

MC/VISA # _____ EXP. DATE _____

SIGNATURE _____ DATE _____

GENERAL BUSINESS



Product	Comp	Op Syst	EC Iss/pg	Source
Access Manager	Q	CPM		Digital Research, Inc.
Advertising Analysis	Q	CPM	9,8	Alpha Computer
Ag-Business Manager	Q	CPM		Ag-Ware
Ag-Marketer	Q	CPM	6,23	Countryside Data, Inc.
Ag-Payroll	Q	CPM	6,23	Countryside Data, Inc.
Ag-Planner	Q	CPM	6,23	Countryside Data, Inc.
Agriculture Software	Q	CPM	5,19	FBS Systems
Analist	Q	CPM		Structured Systems
Appointment Keeper	HP	PROP	3,17	Software Riches
Audit One	H	PROP		Western Systems Center, Inc.
Auditor	H	PROP	3,17	Systems Network
Book-keeper	Q	MFCP		Transam
BookTrak	Q	CPM		Cardinal Computers
Business Desk	Q	MFCP		Paxton Computers Ltd.
Business Finance	PH	PROP	9,30	American Micro Products, Inc.
Business Graphics	PH	PROP	9,30	American Micro Products, Inc.
CPAids	Q	CPM	11	CP Aids
Calcstar	Q	CPM		MicroPro International Corp.
Calculist	H	PROP	2,5	Software Riches
CarParts	Q	CPM		Cardinal Computers
Cash Exchange	H	PROP		KUMA
Cash Register	H	PROP	4,15	P&M Data
Cash Trader	H	PROP		Quick-Count Ltd.
Century 21 Real Est Qual	H	PROP		Brian Lomasky
Church Financial	Q	CPM		ADS Software
Accounting				
Client Posting and	Q	CPM		Peachtree
Accounting				
ClothesRak	Q	CPM		Cardinal Computers
Commercial Property	Q	CPM		Realty Automation, Inc.
System				
Comprehensive Real	Q	CPM		Realty Automation, Inc.
Estate Anal.				
Compuplanner	H	PROP		Software Riches
Condominium Association	Q	CPM		Realty Automation, Inc.
Mgmt.				
Cost Ledger	Q	MFCP		Southern Computer Software
Cow/Calf Program	Q	CPM	6,23	Countryside Data, Inc.
Currency Conversion	H	PROP		KUMA
DM 1 Office Aid	H	PROP		KUMA
DM 11 Mobile Stock Rec.	H	PROP		KUMA
DM 14 Expenses	H	PROP		KUMA
DM 17 Pert & Crit Anal.	H	PROP		KUMA



DM 6 Decision Maker	H	PROP	KUMA
DM 8 Mail Lister	H	PROP	KUMA
Dairy Diary	Q	CPM 5,19	FBS Systems
Dairy Herd Management	Q	CPM 6,23	Countryside Data, Inc.
Datatime	H	PROP	Dataaccount Inc.
Datebook	Q	CPM	Condor Computer Corporation
Datebook	Q	CPM	Digital Marketing Corporation
Decision Analyst	Q	MFCP	MPI Ltd.
Decision-Aid	Q	CPM	Generic Software
Depreciation Master II	Q	CPM 7,24	Generic Software
Depreciation Plus	Q	CPM 5,19	FBS Systems
Design Automation Software	Q	CPM	Data Soft Design Systems, Inc.
Deskdata	H	PROP	Leeds Corporation
Diary	H	PROP	FFoss
Diary	H	PROP	Transam
E-Z Quote	H	PROP	CMI
Excat	Q	MFCP	Castle Computers
Executive Tool Kit	Q	CPM 7,25	Epson America, Inc.
Executive Appointment Secretary	Q	CPM 11	Sunflower Software
FileTrak	Q	CPM	Cardinal Computers
Graphics Development	PH	PROP 9,30	American Micro Products, Inc.
HX-Changer	H	PROP	Software Riches
Harvard Project Manager	Q	DOS2	Harvard Software
Interior Design Package	H	PROP 2,5	Sydney Data Products, Inc.
Inventory	Q	CPM	ADS Software
Inventory	Q	CPM	Structured Systems
Inventory Control	H	PROP 3,17	Brian Lomasky
Inventory Management	Q	CPM	Peachtree
Inventory Management System	Q	MFCP	Epson (UK) Ltd.
Job Cost	Q	CPM	Peachtree
Jobfiles	Q	CPM	Paradigm Systems
Lifetrack	Q	CPM	Continental Software
List Manager	Q	CPM	Peachtree
Mainopt	Q	MFCP	C.M. Mainopt Ltd.
Marina Management	Q	CPM	Office Computer Systems
Market Window	Q	CPM 5,19	FBS Systems
Media Director	Q	CPM 2,5	Alpha Computer
Memoplan	Q	CPM	Chang Labs
Micro-Sales	H	PROP 6,22	Susie Software
MicroMixer	Q	CPM 5,19	FBS Systems
Microshop	H	PROP	Phipps Associates
Milestone	Q	CPM	Digital Marketing Corporation
Mini-Storage System	Q	CPM	Realty Automation, Inc.
Multiple Listing System	Q	CPM	Realty Automation, Inc.
Newspeed	Q	MFCP	Camelot Software
Office and Agent	Q	CPM	Realty Automation, Inc.
Productivity			
Optimiser	Q	MFCP	Transam
Optimizer	Q	CPM	Supersoft
Order Entry	Q	CPM	Structured Systems



Payroll	Q	DOS2	Peachtree
Peach Pak Series 4	Q	CPM	Peachtree
Perfect Calc	Q	CPM	Perfect Software
Personal Calander	Q	CPM	Peachtree
Phone Directory	H	PROP	Omega Engineering
Point of Sale	Q	CPM	Decipher Business Systems
Point of Sale Invoicing	Q	MFCP	Southern Computer Software
Portable Cash Register	H	PROP	P&M Data
Private Membership Clubs	Q	CPM	ADS Software
Professional Services Invoicing	Q	MFCP	Southern Computer Software
Professional Time Accountant	Q	CPM	Micro Business Applications
Professional Time Recording	Q	MFCP	Microtek Ltd.
Property Management	Q	CPM	Star Software Systems
Property Management System	Q	CPM	Realty Automation, Inc.
Pastimer	H	PROP	Practical Software
Purchase Order & Inventory Req.	Q	CPM	Micro Business Applications
Real Estate Appraisal System	Q	CPM 6,23	Alpine Data Services
Real Estate Office Management	Q	CPM	Realty Automation, Inc.
Realtor Qualification Sys	H	PROP 3,17	Brian Lomasky
Report Writer	Q	CPM	Micro Business Applications
Residential Analysis Module	Q	CPM	Realty Automation, Inc.
Residential Property Management	Q	CPM	Realty Automation, Inc.
Residential/Commercial Serv.	Q	CPM	ADS Software
Restaurant	H	PROP	APS
Retail Florists	Q	CPM	ADS Software
Retail Inventory & Billing Sys.	Q	CPM 6,23	Alpine Data Services
Sale-Track	Q	CPM	KNE Resources
Sales Invoicing	Q	CPM	Peachtree
Sales Order Entry	H	PROP	KUMA
Sales Pro	Q	CPM	Winter Associates
Saleseye	Q	CPM 11	High Caliber Systems
Sappire Mars	Q	MFCP	Spring Valley Computers
Sm Bookkeeping Services	Q	CPM	ADS Software
Sow Audit	Q	CPM 5,19	FBS Systems
Stats-Graph	Q	CPM	Supersoft
Stewards	Q	CPM	Brown Custom, Inc.
Super Calc I,II,III	Q	CPM	Sorcim
Supercalc Inter. (with General Ledger)	Q	CPM	Micro Business Applications
T.I.M.E.	Q	MFCP	Benchmark Computer Systems Ltd.
TFBuilder	H	PROP 5,18	Micro Quality Port. Sol.
TIM	H	PROP 11	Scientific & Technical Services



Tapsum	H	PROP	Time & People
The Last One	Q	MFCP	D.J. "AI" Systems
Time Accountant	H	PROP	Brian Lomasky
Time and Payroll	H	PROP	Portable Feat & Engineering
Timekloc	H	PROP 10,6	Minitech Software
Time Machine	H	PROP	TMCO Inc.
ToolRoom	Q	CPM	Cardinal Computers
Traveling Software	P	CPM	Traveling Software, Inc.
Veterinarians	Q	CPM	ADS Software
VideoTrak	Q	CPM	Cardinal Computers
Viewday	H	PROP	Quickview
Viewdex	H	PROP	Quickview
Viewexpense	H	PROP	Quickview
Viewtime	H	PROP	Quickview
VisiAction	Q	CPM 5,19	FBS Systems
W.A.S.P.	Q	MFCP	Benchmark Computer Systems Ltd.

BOOKS



Product	OP	EC	Source
SYST	Iss/Pg		
Advanced dBase II User's Guide	QP		Prentice-Hall, Inc.
CP/M Assembly Language Prog.	Q	5,22	Spectrum Books
CP/M Handbook, The	Q	2,10	Sybex
CP/M Primer	Q	2,10	Howard W. Sams
CP/M Simplified	Q	2,10	Weber Systems
CP/M User Guide	Q	2,10	Osborne/McGraw Hill
CP/M and the Personal Computer	QP	2,10	Addison-Wesley Publishing Co.
Complete Epson Computer Primer	QPH		The Barian Company
Directory of Online Databases	QPH		Cuadra Associates
Directory of Online Services	QPH		Datapro Research Corporation
Epson HX-20 Idea Book	H	5,22	Creative Computing Press
Epson Printer Users Handbook	QPH		Ballentine Books
Epson QX-10 User's Guide	Q		Scott, Foresman and Company
Everyman's Database Primer	QP	PROP	Ashton-Tate
Get Started	H		Phoenix Publications
Guide to Valdocs	Q		Rising Star Industries
HX-20 Tech. Ref. Manual	H	PROP 6,22	Epson America, Inc.
Instant Access Guide (PX 2 PS&PC)			Bantam Computer Books
Instant Access Guide (PX 2 WS)			Bantam Computer Books
Making the Most of HX-20	H		KUMA



Mastering Wordstar	QP		Hayden Book Company
Omni Online Database	QPH		Macmillan Publishing
Directory			Company
Personal Comp.	QPH		St. Martin's Press
Communications			
Practical Programs for	H		Hayden Book Company
the HX-20			
Programmer's Guide to	Q	8,19	Rising Star Industries
Valdocs			
Programmer's CP/M	QP	2,10	Osborne/McGraw Hill
Handbook			
Programmer's Guide to	QP	2,10	Microsystems Press
CP/M			
Programming the Z80	QP	2,10	Sybex
QX-10 Technical	Q	PROP 7,24	Epson America, Inc.
Troubleshooting			
Soul of CP/M	QP	2,10	Howard W. Sams
Systems Programming	QP	2,10	Reston Publishing
Under CP/M-80			Company
TPM-II User Guide	Q	8,19	Rising Star Industries
The Epson QX-10	Q		Quill
User's Guide to the	H	8,32	Hayden Book Company
Epson HX-20			
Using CP/M: Self	QP	2,10	John Wiley and Sons
Teaching Guide			
dBase II for Every	QP		Ashton-Tate
Business			
dBase for the First Time	QP		Ashton-Tate
User			

TABLE TOP STANDS



These custom stands for the QX-10 and Epson printers are made of heavy gauge 3/8 inch clear acrylic with polished edges and non-skid feet. The QX-10's keyboard slides underneath when not in use to protect it and free desk space for other uses. Inserting disks is easier and screen is raised to a better viewing height. Sturdy printer stand provides front or rear access to paper and requires no extra desk space. Available for 80 or 100 series printers (add \$3.00 for larger model). Order by mail or phone and pay by check, M.O. or C.O.D. Same day shipment and 20 day return policy. Please add \$3.00 per unit for shipping and \$1.65 for COD's. MD residents add 5% sales tax. Dealer inquiries invited.

Holiday Special: Order COD by phone - You pay for the call, we pay for shipping! Lower 48 states only.

MICRO DESIGNS
13408 Harrison Avenue
Ft Washington, MD 20744
(301) 292-5995



Thru Dec. 31st

	Retail	Sale Price
MicroPlan	\$495.00	\$247.50
Friday	295.00	147.50
GraphPlan	295.00	147.50
WordStar	495.00	247.50
SpellStar	250.00	125.00
Accounting Partner	495.00	247.50
PeachText 5000	395.00	197.50
The Word Plus	150.00	75.00
Personal Pearl	295.00	147.50
Grammatik	65.00	32.50
Taurus CP+	150.00	75.00
CP/M 80	35.00	17.50
Epson QX-10 Dust Cover	15.95	7.98
Epson MX-80 Dust Cover	10.95	5.48
Epson FX-80 Dust Cover	10.95	5.48
Okidata 83, 84 Dust Cover	11.95	5.98
Okidata 92 Dust Cover	10.95	5.48
Comrex CR-I Tractor Feed	200.00	100.00

These sale prices will be in effect until December 31, 1984, so don't delay.



This sale is only valid for stock on hand and quantities are limited. Items may be ordered by phone or mail using Visa, MasterCard, American Express, or personal check. Please call us if there are any questions regarding the sale.

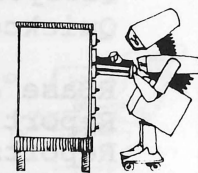
2329 Irving Street
San Francisco, California 94122
(415) 753-1040

COMMUNICATIONS



Product	Comp	Op Syst	EC Iss/pg	Source
ASCII Express 80	Q	CPM		United Software Industries
BLAST	Q	CPM	5,19	Communications Research Group
CopyLink	Q	CPM	4,21	U.S. Digital Corporation
Crosstalk	Q	CPM		Microstuf
Crosstalk XVI	Q	DOS2		Microstuf
DM 20 Viewdata	H	PROP		KUMA
DM 4 Friendly Terminal	H	PROP		KUMA
DM 5 Editing Terminal	H	PROP		KUMA
Dialtext	H	PROP		Talbot Computers
EpsonLink	H	PROP		Epson America, Inc,
FTrans	Q	CPM	7,25	Generic Software
ITE+	H	PROP	5,18	Transam
Infoshare II Interface	Q	CPM		The Information People
Lync	Q	CPM		Norton Lambert Corporation
Mailtel	H	PROP		Norbain Micro
Micro Link II	Q	CPM		Wordcraft
Microasync	Q	MFCP		Intelligence Ireland
Missing Link	P	CPM	11	Marlow & Associates
Mite	Q	CPM		Mycroft Labs, inc.
Move-It	Q	CPM		Wolf Software Systems
PC-Talk III	Q	DOS2		Freeware
PFS Access	Q	DOS2		Software Publishing Corp.
Post By Phone/Phone Plus	Q	CPM	11	McTell, Inc.
Smartterm II	H	PROP	2,5	Epson Great Lakes
Spreadsheet Links	Q	DOS2		Dow Jones & Co., Inc.
Telecom Comp. & Tariffs	H	PROP		Telco Research
Telecommunications	Q	MFCP		Epson (UK) Ltd.
Telecommunications	Q	CPM		Peachtree
Term II	Q	CPM		Supersoft
Ultimate Bulliten Board System	Q	CPM	11,31	Howell's Computer Center

DATA BASES



Product	Comp	Op Syst	EC Iss/pg	Source
Bisibase	Q	CPM		International Microcomputer Soft.
CIX	Q	MFCP		BPA Computer Systems
Card Index	H	PROP		Transam
Cardbox	Q	CPM		Caxton Software
Citation	Q	CPM		Eagle Enterprises



Condor I	Q	CPM	Condor Computer Corporation
Condor III	Q	CPM	Condor Computer Corporation
DBPack III	Q	CPM	Compu-Draw
DM 9 RAM Database	H	PROP	KUMA
Data Base Manager II	Q	DOS2	Alpha Software Corporation
Data Flex	Q	CPM 11	Data Acces Corporation
Data-View	Q	CPM	Supersoft
DataPlus-PC	Q	DOS2	Professional Software, Inc.
Database Mgmt 1	H	PROP 3,17	Brian Lomasky
Database Mgmt 2	H	PROP	Brian Lomasky
Datastar	Q	CPM	MicroPro International Corp.
Easy Data Base	Q	CPM 9,8	Brian Lomasky
File	H	PROP	'Square' Ware
File Base	Q	CPM	E.W.D.P. Software, Inc.
File Management	H	PROP 9,30	Computer Software Services
Friday	Q	CPM	Ashton-Tate
Infostar	Q	CPM	MicroPro International Corp.
MAG/base I	Q	CPM 4,23	MAG Software, Inc.
MAG/base II	Q	CPM 4,23	MAG Software, Inc.
MAG/base III	Q	CPM 4,23	MAG Software, Inc.
MDBS	Q	CPM 11	Micro Database Systems. Inc.
MST Filing	H	PROP	MST Consultants
Mico-Files	H	PROP 6,22	Susie Software
Omnifile	Q	DOS2	SSR Corporation
PFS File	Q	DOS2	Software Publishing Corp.
PFS Report	Q	DOS2	Software Publishing Corp.
Pearl Level III	Q	CPM	Pearlsoft
Perfect Filer	Q	CPM	Perfect Software
ProBase	Q	CPM	Data Technology Industries
Quad 2.0	Q	CPM	Quantenecka Research
Query	Q	CPM 3,22	Hoyle & Hoyle Software
Query!2	Q	CPM	Hoyle & Hoyle Software
Quickcode	Q	CPM	Fox & Geller Associates, Inc.
RBase 4000	Q	DOS2	Microrim, Inc.
Report Data Capture	H	PROP 2,5	REP Systems
Reportstar	Q	CPM	MicroPro International Corp.
Rocfile	H	PROP	Rocon Ltd.
Trendisk	Q	MFCP	Microtek Ltd.
dBase II	Q	CPM	Ashton-Tate
dBase III	Q	DOS2	Ashton-Tate
dBase Window	Q	MFCP	Transam
dFastest	Q	CPM 10,6	Software Research Technology
dGraph	Q	CPM	Fox & Geller Associates, Inc.



dProgrammer
dUtil

Q CPM
Q CPM

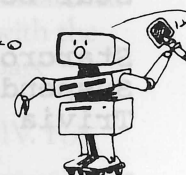
Sensible Designs
Fox & Geller Associates,
Inc.



EDUCATIONAL & INSTRUCTIONAL

Product	Comp	Op Syst	EC Iss/pg	Source
Instructional Video		Video Tape		Drew University
CAI Database	H	PROP	3,17	Brian Lomasky
CP/M (Training)	Q	CPM		American Training International
Deadline	Q	CPM		Infocom
LOGO Professor	Q	CPM		Oakwood Publishing, Inc. (Acorn)
Learn to Type	Q	CPM		Arrays, Inc.
Learning Lab	H	PROP		Epson America, Inc.
MAG Software Training	Q	CPM	9,8	MAG Software, Inc.
MBASIC (Training)	Q	CPM		American Training International
Math Professor	Q	CPM		Oakwood Publishing, Inc. (Acorn)
Math Tutor	H	PROP		Brian Lomasky
MicoPlan (Training)	Q	CPM		American Training International
MultiPlan (Training)	Q	CPM		American Training International
Reading Professor	Q	CPM	6,23	Oakwood Publishing, Inc. (Acorn)
SuperCalc (Training)	Q	CPM		American Training International
Typing Professor	Q	CPM		Oakwood Publishing, Inc. (Acorn)
Typing Tutor	H	PROP		Epson America, Inc.
Wordstar (Training)	Q	CPM		American Training International
dBase II (Training)	Q	CPM		American Training International

ENTERTAINMENT

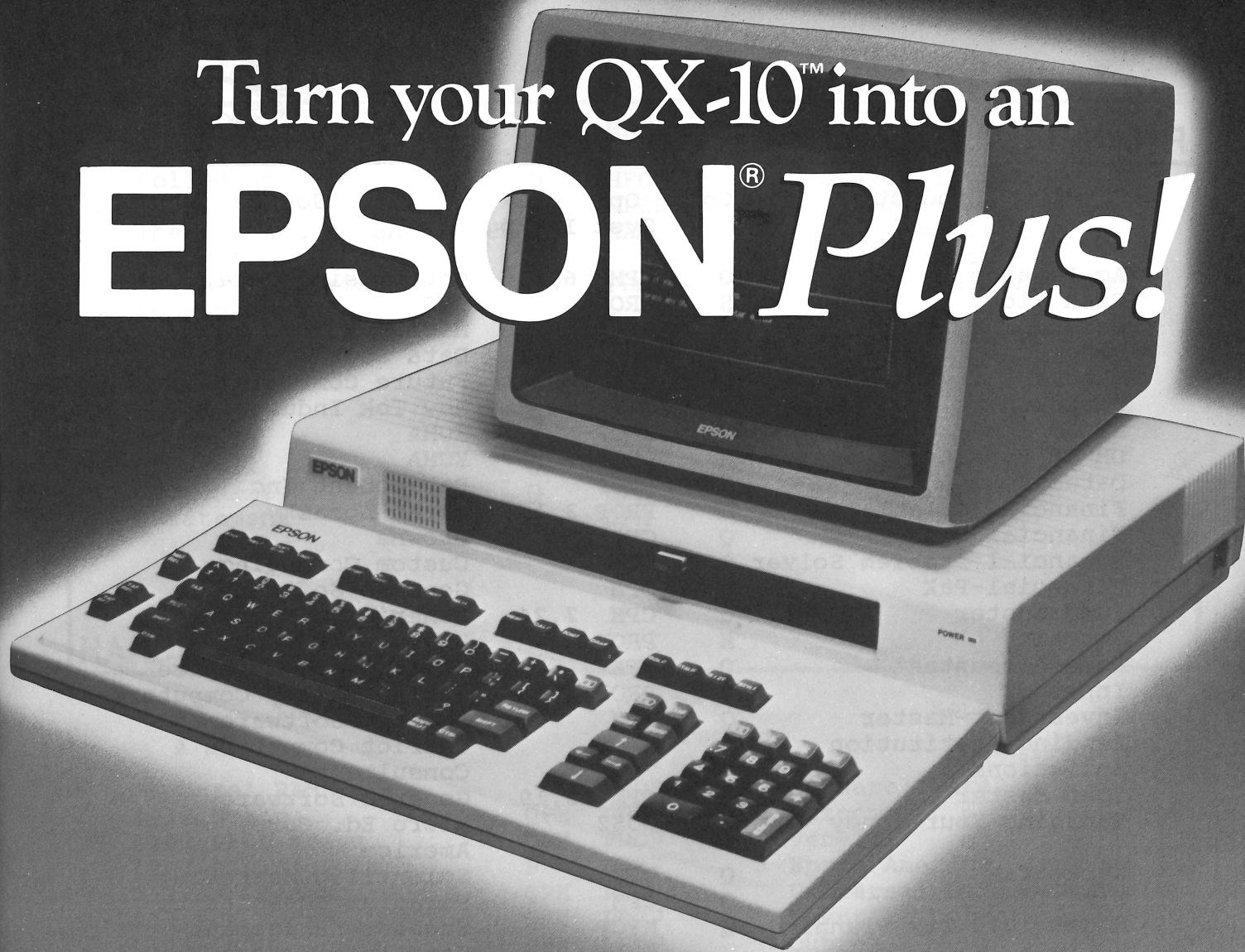


Product	OP SYST	EC Iss/Pg	Source
"21" Mentor	Q	PROP	Oakwood Publishing, Inc. (Acorn)
Adventure	H	PROP	Transam
Airline	H	PROP	KUMA



Baron	Q	CPM	Blue Chip Software
Big Bang	H	PROP	Tap Micros Limited
Bingo 306	H	PROP 3,17	Software Riches
Bio-Rhythm Generator	Q	CPM 6,23	Alpine Data Services
Blackjack Mentor	H	PROP	Epson America, Inc.
Bumper Cars	Q	CPM 3,22	Oakwood Publishing, Inc. (Acorn)
Cavehunt 309	H	PROP 5,18	Software Riches
Convoy Attack	Q	CPM 4,23	Oakwood Publishing, Inc. (Acorn)
Crossword Game	Q	CPM	Poor Person's Software
Dungeon Master	Q	CPM	SuperSoft
Eliza	Q	CPM 10,6	Software Toolworks
Enchanter	Q	CPM	Infocom
Entertainment Pack 1	H	PROP	KUMA
Falcon Adventure	Q	CPM 6,23	Oakwood Publishing, Inc. (Acorn)
Football	Q	CPM 6,23	Generic Software
Football-Picks	Q	CPM	Generic Software
Freeway	Q	TPM	Custom Computing
Galactic War	HP	PROP 3,17	Software Riches
Gamepak	Q	CPM	Custom Computing
Games Compendium	H	PROP	KUMA
Games Pack 1	H	PROP	Transam
Games Pack 2	H	PROP	Transam
Games Pack 3	H	PROP	Transam
Games Pack 4	H	PROP	Transam
Games-Pac-1	Q	CPM 6,23	Generic Software
Golf	H	PROP	Ebor Computer Services
Golf	H	PROP	P&M Data
Infidel	Q	CPM	Infocom
Laser Tanks	Q	CPM	Oakwood Publishing, Inc. (Acorn)
Micro-Flight	H	PROP 6,22	Susie Software
Millionaire	Q	CPM	Blue Chip Software
Music Mania	Q	CPM 8,19	Castro Software
MyChess	Q	CPM 10,6	Software Toolworks
Nemesis	Q	CPM	SuperSoft
Paddle Ball	H	PROP 3,17	Software Riches
Pilot 310	H	PROP 10,6	Software Riches
Planetfall	Q	CPM	Infocom
Racer	H	PROP 3,17	Software Riches
Sorcerer	Q	CPM	Infocom
Stampout	H	PROP	KUMA
Star Destroyer	Q	CPM	Oakwood Publishing, Inc. (Acorn)
Starcross	Q	CPM	Infocom
Suspended	Q	CPM	Infocom
Trivia Fever	Q	DOS	Professional Software, Inc.
Underground City	Q	CPM 4,23	Oakwood Publishing, Inc. (Acorn)
Witness	Q	CPM	Infocom
Zingaroo!	Q	CPM	Oakwood Publishing, Inc. (Acorn)
Zork I	Q	CPM	Infocom
Zork II	Q	CPM	Infocom
Zork III	Q	CPM	Infocom
aMAZEing Game	Q	CPM	Poor Person's Software

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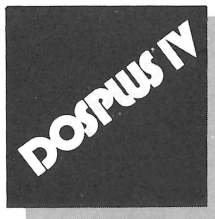
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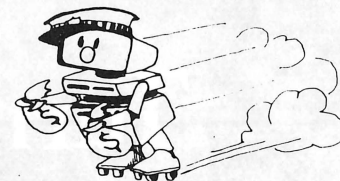


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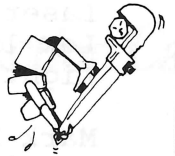
FINANCIAL



Product	Comp	Op Syst	EC Iss/pg	Source
Ag-Finance	Q	CPM	6,23	Countryside Data, Inc.
Cash Flow	H	PROP		BMS
Cashbook	Q	MFCP		Microtek Ltd.
Chec Exec	Q	CPM	11	Data Source One
Checks	Q	CPM		Future Communications
Compu/Chart	Q	CPM	11	New Tek Industries
DM 15 Stock Control	H	PROP		KUMA
DM 16 Bar Stock Control	H	PROP		KUMA
Datacheck	H	PROP		Dataaccount Inc.
Financial Calculator	H	PROP	3,17	Brian Lomasky
Financial Disk	Q	CPM		Browns
Financial Problem Solver	Q	CPM		Custom Computing
Financial-Pak	Q	CPM		Generic Software
Fund Master	Q	CPM	7,24	Generic Software
GenCalc	H	PROP		BMS
Home Accountant	Q	CPM		Continental Software
Innstock	H	PROP		Spring Valley Computers
Investment-Master	Q	CPM		Generic Software
Lending Institution	H	PROP		Chariot Computers & Consultants
Soilutions				
Loan Master	Q	CPM	8,19	Generic Software
Managing Your Money	Q	DOS2		Micro Ed. Corp. of America
Marketfax	Q	CPM		Scientific Marketing
Mini Ledger	Q	CPM		Paradigm Consultants
Model 1040 Tax Planning	Q	MFCP		Success Management Consultants
Money Decisions	Q	DOS2		Eagle Software Publishing
Nominal Ledger	H	PROP		Phipps Associates
PX-Changer	P			Software Riches
Payroll	Q	CPM		ADS Software
Payroll	Q	CPM		Peachtree
Payroll	Q	CPM		Star Software Systems
Payroll	Q	CPM		Structured Systems
Payroll System	Q	MFCP		Epson (UK) Ltd.
Payroll and SSP	Q	MFCP		Microtek Ltd.
Purchase Ledger	Q	MFCP		Southern Computer Software
Real Estate Analyzer	Q	DOS2		Howard Software Services
Standard Tax	Q	CPM		CP Aids
Stock Control	H	PROP		Healy Management
Stock Control	H	PROP		MST Consultants
Stock Portfolio	H	PROP		Brian Lomasky
StockChip	Q	CPM		Stanton Software
T/Maker	Q	PROP		Transam
Nominal Ledger System	Q	MFCP		Epson (UK) Ltd.
PADA/C	Q	MFCP		MPI Limited
Profin	Q	CPM		Business Software
Purchase Ledger System	Q	MFCP		Epson (UK) Ltd.
S.N.I.P.	Q	MFCP		Benchmark Computer Systems Ltd.
SAGE	Q	MFCP		SAGE Systems Ltd.



Sales Ledger System	Q	MFCP	Epson (UK) Ltd.
Software Fitness Program	Q	CPM	Open Systems
Solledger	Q	MFCP	Texstore Ltd.
TABS	Q	MFCP	Transam
The MBA Accountant	Q	CPM	Micro Business Applications
Trucker's Portable Accountant	H	PROP 6,22	Motherboard Companies, Inc.
dAssets	Q	CPM	SBT Corporation
dInvoice	Q	CPM	SBT Corporation
dLedger	Q	CPM	SBT Corporation
dOrder	Q	CPM	SBT Corporation
dPayable	Q	CPM	SBT Corporation
dPayroll	Q	CPM	SBT Corporation
dPurchase	Q	CPM	SBT Corporation
dStatement	Q	CPM	SBT Corporation



HARDWARE

Product		OP SYST	EC Iss/Pg	Source
'Square' RAM		PROP	11	'Square' Ware
1012 Modem	QPH	PROP		Bizcomp
1200 Plus Modem	QPH	PROP		Ven-Tel
120K RAM Disk	P	PROP		Epson America, Inc.
212 A/D Modem	QPH	PROP		Universal Data System
212 TCM Modem	QPH	PROP		Prentice Corporation
212A 1200E Modem	QPH	PROP		Qubie
212Ad Modem	QPH	PROP		Bytcom, Inc.
60K Ram Disk	P	PROP		Epson America, Inc.
6212 Modem	QPH	PROP		Develcon
923 Modem	QPH	PROP		Tymshare
925 Modem	QPH	PROP		Tymshare
ACS Speechpac	H	PROP	10,6	Dialoguer
Analogue Input	H	PROP		Norbain Micro
Arithmetic Processor Board	Q	PROP		Advanced Micro Systems
Auxiliary Battery Pack	H	PROP	8,21	Portable Feat & Engineering
Bar Code Reader	H	PROP	2,4	Bi-Tech Enterprises
Bar Code Reader	H	PROP	2,4	Interface Solutions, Inc.
CR-103 Internal Modem Board	Q	PROP	1,6	Comrex International
CRTXE	Q	PROP	4,23	Henson Software Systems, Inc.
Comfiler CR-1510 Hard Disk Drive	Q	PROP		Comrex International
Communications Converters	Q	PROP	5,19	Protocol Computers, Inc.
EPROM Programmer	PH		11	Aropos Technology
Easy Net	Q	PROP	11	Net One Data Corporation
Gangbox	Q		11	E-Systems
Graftrax 80		PROP		Epson America, Inc.



HO-80	H	PROP 8,32	KUMA
HX-20/B	H	PROP	Cardinal Computers
HarDrives	Q	PROP 4,22	QuCeS
Hard Disk & Networking System	Q	PROP 7,24	Micro Main Development, Inc.
Hard Disks	Q	PROP 4,22	Cameo Electronics, Inc.
ICE Mass Storage System	Q	PROP 4,22	Space Coast Systems
IDEAComm 1200 Modem	QPH	PROP	IDE Associates
Internal Expansion Board	H	PROP 8,32	P&M Data
Info-Mate 1200 Modem	QPH	PROP	Cermetec
Internal Memory Exp	H	PROP 5,18	Information Management
Internal Memory Exp	H	PROP	KUMA
Internal Memory Exp	H	PROP 5,18	Sterling Software
Internal Modem	H	PROP	Touch Base Designs
J-Cat Modem	PH	PROP	Novation
Laser Bar Code Reader	H	PROP 3,17	Compumetrics
Lex 12B Modem	PH	PROP	Lexicon Coporation
Light Pen	Q	CPM	Portable Feat & Engineering
Mark XII Modem	QPH	PROP	Anchor Automation
Multi Unit	P	PROP	Epson America, Inc.
Multi-tune Sound Booster	H	PROP 11	Scientific & Technical Services
Multiplexor	Q	PROP 2,4	Bi-Tech Enterprises
NLQ Option Board		PROP 7,24	Epson America, Inc.
Networking System	Q	CPM 4,22	Micro Mite Computers
ONEAC Power Line Conditioners	Q		G.W. Smith Associates
Omni-Reader	Q	PROP 8,19	Oberon International
PF-10 Floppy Disk Drive	P	PROP	Epson America, Inc.
POPCOMX100 Modem	QPH	PROP	Prentice Corporation
PSCI-HX Smart Charger	H	PROP	G.W. Smith Associates
PX-8/B	P	CPM	Cardinal Computers
Paper Conveyer	QPH	10,6	Valinco Automation Ltd.
Password 1200	QPH	PROP	Adams McLaughlin, Inc.
Password Modem	QPH	PROP	U.S. Robotics
Porta Pac	PH	PROP 11	Cryptronics, Inc.
Power Supply	H	PROP 11	Scientific & Technical Services
Power-Back	H	PROP 3,17	Software Riches
Printelez	PH	PROP	Computer Peripherals
Printer Eprom		PROP 10,6	Imperial Technologies, Inc.
ProModem 1200	QPH	PROP	Prometheus
QX-10/B	Q	CPM	Cardinal Computers
QX-PC Board (1)	Q	PROP 4,22	Titan Technologies, Inc.
QX-PC Board (2)	Q	PROP	Titan Technologies, Inc.
QX-PC Board Upgrade	Q	PROP	Titan Technologies, Inc.
QXSM-1 Spech/Sound Synthesizer	Q	PROP	Universal Computer Products
QXSPS Speech Synthesizer Board	Q	PROP	Advanced Micro Systems
Quadmodem	QPH	PROP	Quadram
RAM Cache Hard Disk System	Q	PROP	Cameo Electronics
RAM Expansion-ROM Loader	H	PROP	Marlow & Associates
SAM 212A Modem	QPH	PROP	Gandalf

EPSONCONNECTION

Quick Action Card

I have seen your _____ in the _____
(specify product name/service) (specify issue date)
issue of the EpsonConnection.

- ☐ Please send me detailed information.
☐ Please call me with detailed information.
Telephone Number (____) _____
☐ Please have your nearest dealer contact me.

NAME _____ TITLE _____
COMPANY NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____



EPSONCONNECTION

Quick Action Card

I have seen your _____ in the _____
(specify product name/service) (specify issue date)
issue of the EpsonConnection.

- ☐ Please send me detailed information.
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ADDRESS _____
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EPSONCONNECTION

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Telephone Number (____) _____
☐ Please have your nearest dealer contact me.

NAME _____ TITLE _____
COMPANY NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____



If you want more information on
any product or service you have
seen in the EpsonConnection,
simply complete both sides of
the attached form and send it
directly to the manufacturer.

PLACE
STAMP
HERE

Name and Address
of Manufacturer

PLACE
STAMP
HERE

Name and Address
of Manufacturer

PLACE
STAMP
HERE

Name and Address
of Manufacturer

If you want more information on any product or service you have seen in the EpsonConnection, simply complete both sides of the attached form and send it directly to the manufacturer.



ST-2 Interface	H	PROP		Stable Technology
Screenwipe	Q		10,6	Aldine Paper Company
SemiDisk (RAM Expansion 2Mbyte)	Q	CPM		SemiDisk Systems, Inc.
SemiDisk (RAM Expansion 512K)	Q	CPM	8,19	SemiDisk Systems, Inc.
Serial to Parallel Converter	H	PROP	8,32	Computer Professionals, Inc.
Serial to Parallel Converters	QPH		5,24	Engineering Specialties
Serial to Parallel Int.	P	PROP		Computer Professionals, Inc.
Serial to Parallel Int.	H	PROP	7,31	Marlow & Associates
Serial to Parallel Int.	H	PROP	7,31	Transam
Smart Cable	QPH	PROP	11	IQ Technologies, Inc.
Smartmodem 1200	QPH	PROP		Hayes Microcomputer
Speech and Sound Synthesizer	Q	CPM	9,8	Universal Computer Products
St-2 Analog Interface Module	H	PROP	5,18	G.W. Smith Associates
Sunol Networking	Q	PROP	9,8	Sunol Systems
Super Sketch II	Q	PROP		Personal Peripherals
Transmodem 1200	QPH	PROP		Transend Corporation



HOUSEHOLD PROGRAMS

Product		OP SYST	EC Iss/Pg	Source
Best of Wok Talk	Q	CPM	10,6	Software Toolworks
Computer Chief	Q	CPM	10,6	Software Toolworks
Home Cataloger	Q	CPM		Arrays, inc.
MINI-LEDGER	Q	CPM		Oakwood Publishing, Inc. (Acorn)
NUTRI-CALC	Q	CPM		Oakwood Publishing, Inc. (Acorn)
The Smart Checkbook	Q	CPM	10,6	Softquest, Inc.
What's for Dinner	Q	CPM	10,6	Software Toolworks

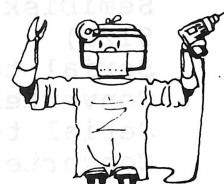


INTEGRATED SOFTWARE

Product		OP SYST	EC Iss/Pg	Source
Framework	Q	DOS2		Ashton-Tate
Intext	H	PROP	7,31	Talbot Computers
KAMAS Mind Amplifier	Q	CPM	9,8	Compusophic Systems
Lotus 1-2-3	Q	DOS		Lotus Devel. Corp.
Open Access	Q	DOS2		Software Products Intl.



Symphony	Q	DOS2	Lotus Development Corp.
Valdocs	Q	TPM	Rising Star Ind./Epson
The Ultimate	Q	DOS	Computer Creations



MEDICAL

Product	Comp	Op Syst	EC Iss/pg	Source
Body Composition Measurement	H	PROP		RJL Systems
CNS	H	PROP		Ash Medical Systems, Inc.
Dental	Q	CPM		Artificial Intelligence
Medical	Q	CPM		Artificial Intelligence
Patient Alert System	H	PROP	3,17	Brian Lomasky
Pharmacy	H	PROP		P&M Data
Total Care for Medicine	Q	CPM		Dr. Michael Bates

SPREADSHEETS



Product	Comp	Op Syst	EC Iss/pg	Source
DM 3 Spreadsheet	H	PROP		KUMA
EpsonCalc	H	PROP	7,31	Epson America, Inc.
Flashcalc	Q	DOS2		Visicorp
HXCalc	H	PROP	6,22	Brian Lomasky
HXCalc 2	H	PROP		Brian Lomasky
Legal Timekeeping, Accounting	Q	MFCP		Star Software Systems
Magic Worksheet	Q	CPM		Structured Systems
Microplan	Q	CPM		Chang Labs
MultiPlan	Q	CPM		Microsoft
Paye	H	PROP		Pocket Computers
Peach Calc	Q	CPM		Peachtree
Planfin	Q	CPM		Business Software
Plannercalc	Q	CPM		Comshare Target Software
Poor Person's Spreadsheet	Q	CPM		Poor Person's Software
Profit Plan	Q	CPM		Chang Labs
Rags to Riches	Q	CPM		Chang Labs
Scratchpad	Q	CPM		Supersoft
SuperCalc I	Q	CPM		Sorcim
SuperCalc II	Q	CPM		Sorcim
Visiclac IV	Q	DOS2		Visicorp

IF YOU OWN A QX-10, YOU OWE IT TO YOURSELF TO GET QXDRAW!

WHAT IS QXDRAW?

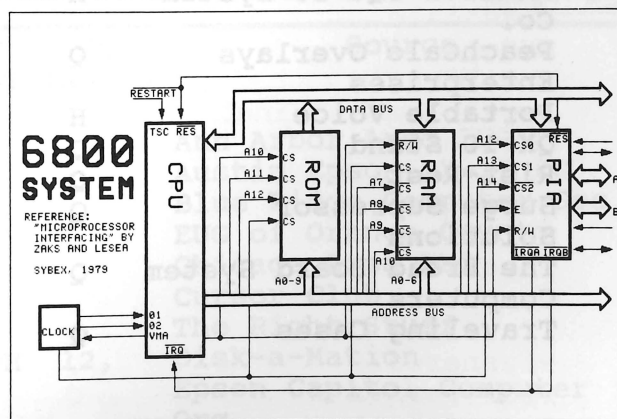
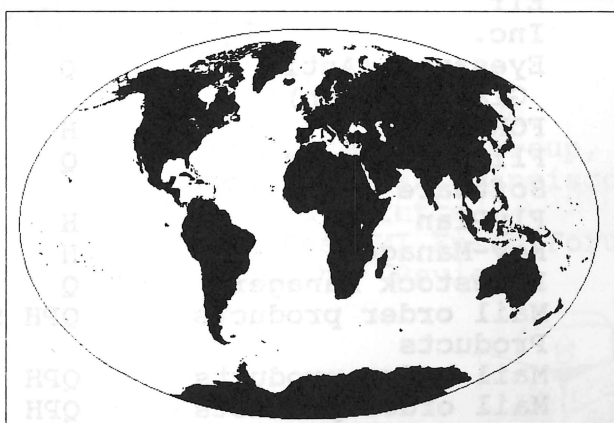
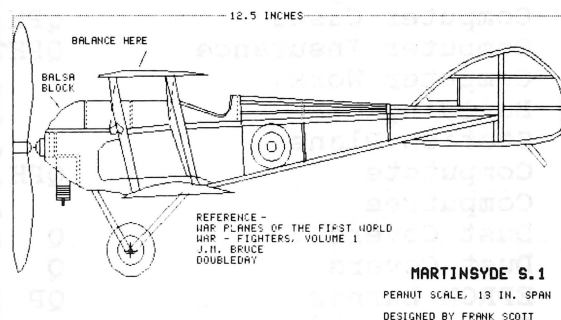
QXDRAW is a powerful graphics design tool that exploits the excellent graphics capabilities of the Epson QX-10. It allows someone unfamiliar with computers to design and draw figures, charts, schematics, or blueprints in no time. QXDRAW has the capability to store, retrieve, and print figures drawn on the screen. In addition, it can fully manipulate figures and text by changing size, angles, and dimensions.

QXDRAW —

- * Provides an easy-to-use cursor that can be moved about the screen.
- * Draws straight lines between points on the screen.
- * Draws curves between points on the screen.
- * Draws circles and ovals easily.
- * Allows solid, dotted or dashed lines to be used.
- * Allows lines of varying thickness to be used.
- * Includes "area fill" capability.
- * Features the Epson function keys: HELP, UNDO, STORE, RETRIEVE, PRINT, INDEX, and STOP.
- * Allows text to be displayed at any location, size, or angle.
- * Stores and retrieves the screen display on disk.
- * Prints the screen display on Epson printers.
- * Allows figures and symbols to be created, stored, and retrieved at any location, size, or angle.
- * Allows text and figures to be slanted in any direction, giving modern or three-dimensional effect.
- * Provides for user-created files to be input and displayed on the screen. This allows data from other programs to be used.

NEW LOW PRICE \$99.95

SAMPLE MODEL AEROPLANE



918/825-4844

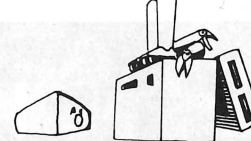
AMERICAN

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**Small
BUSINESS
COMPUTERS**

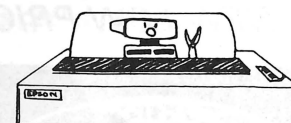
See Your Local
Epson Dealer or Order Direct
(918) 825-4844

MISCELLANEOUS



Product	OP SYST	EC	Source
Iss/Pg			
B+ (CP/M 2.2B Keyboard Overlay)	Q	PROP	Doug Willis
Carrying Cases	PH		American Tourister
Carrying Cases	Q	6,23	Cases, Inc.
Carrying Cases	H	6,22	The Madison Line
Check-mate Inc.	H	PROP	Multiplications,
Computer Cases	QPH		Cabbage Cases
Computer Insurance	QPH	5,26	Safeway Insurance
Computer Work Building			Integrated
Station Plans			Systems, Inc.
Computote	QPH		W.H. Jahnkle
Computree			Frontline Products
Dust Covers	Q		Enchanted Forest
Dust Covers	Q	5,19	Morning Star Micro
EPROM Burner Inc.	QP		Wavetek-Digelec,
Elf Inc.		9,30	Epson America,
Eyesaver (Anti- Glare Screen)	Q		Softech
FORCE	H	PROP	NAVCOM
Flight Planner Software	Q	CPM	E-Z Flight
FlyPlan	H	PROP 7,31	Joe Smiley
Key-Manager	H	PROP	Sensory Aids Corp.
Livestock Manager	Q	CPM	Ag-Ware
Mail order products Products	QPH	5 through 12	Central Computer
Mail order products	QPH	12	Sunset Computer
Mail order products	QPH	10,40	Computer Centers
Mettler SQC 20 System Co.	H	PROP	Mettler Instrument
PeachCalc Overlays	Q	10,6	Econoware
Enterprises			
Portable Voice	H	PROP	Words+, Inc.
QX-10 Stand	Q		Micro Designs
Rist-Rest	Q		Cardinal Software
Surge Supressor	Q		Computer Power
Solutions			
The Bread Board System	Q	CPM	Ebert Personal
Computers			
Traveling Cases	Q	6,23	Anvil Cases, Inc.

PRINTERS & PLOTTERS

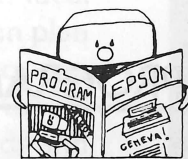


Product	OP SYST	EC Iss/Pg	Source
ComRiter 420	Q	PROP 9,8	Comrex International



ComRiter I	Q	PROP	Comrex International
ComRiter II	Q	PROP	Comrex International
ComRiter III	Q	PROP 5,19	Comrex International
Cut Sheet Feeder for LQ-1500		PROP	Epson America, Inc.
FX-100	QPH	PROP	Epson America, Inc.
FX-80	QPH	PROP	Epson America, Inc.
HI-80 Plotter	Q	PROP	Epson America, Inc.
HR-5 Portable Thermal Printer	PH	PROP 6,35	Brother International Corp.
Hush 80 Portable Printer	PH	PROP 10,6	Ergo Systems
JX-80 Color Printer	QPH	PROP 7,24	Epson America, Inc.
LQ-1500	QP	PROP	Epson America, Inc.
MX-80	QPH	PROP	Epson America, Inc.
P-40 Thermal Printer	PH	PROP	Epson America, Inc.
P-80 Thermal Printer	PH	PROP	Epson America, Inc.
RX-100	QPH	PROP	Epson America, Inc.
RX-80	QPH	PROP	Epson America, Inc.
Sprinter Portable Printer	PH	PROP 6,35	Micro Peripherals Inc.
Strobe 200 Plotter	H	PROP	Strobe, Inc.
TTXPress	PH		TTX Incorporated
Thinprint 80	PH	PROP 6,35	Axonix
Thintype 80	PH	PROP	Axonix
The Scratchpad	QPH		Portland Epson UG
The Submit File	QPH		Miami Area Epson UG
The Valdocs Voice	Q		Valdocs/TPM User Group,
ValNews	Q		Epson U of San Francisco
Valworld Gazette	Q		Valworld Gazette
Will Advise	QPH		South East MI Epson Forum
Wordsmiths' Review	Q		Wordsmiths' Review

NEWSLETTERS & MAGAZINES



Product	OP	EC	Source
	SYST	Iss/Pg	
AAAEUG	Q		Ann Arbor Area EUG
Austin Epson QX-10	Q		Austin Epson QX-10 UG
Blue Ridge Printout	Q		Blue Ridge Computer Soc
Byte Systems	Q		EUG of Orange County
CAEUG	Q		Chicago Area EUG
Cursor News	QPH		Cursor Club
Databus	QPH		The Right Stuff
Disk-a-Mation	QPH	CPM 12,	Disk-a-Mation
EccoGRAM	QPH		Epson Capitol Computer Org.
ENMUG Newsletter	QPH		Epson North Metro UG
Epilogue	QPH		Houston Intern'l UG
EpNews	QPH		Kansas City Epson UG
EPS'N-LINK	QPH		Microtrend Business Systems Ltd.
EpsonConnection	QPH	Monthly Magazine	EpsonConnection Ltd.
Epson Intern'l UG Newsl.	QPH		Epson Intern'l UG



Epson Loop	QPH
Epson Lifeboat	QPH
Epson Loop	QPH
Epson Pioneer	QPH
Epson World	QPH

Quarterly Magazine

Epsonians of N.E. Florida	Q
EPUG	QPH
EPYGRAMS	QPH
EUSD	Q
Geneva News	P
Green Country Newsletter	QPH
FLEPUG	Q
Hi-Society	Q
Kent Epsonics	QPH
Louisville OH Valley UG	Q
MEUG Newsletter	QPH
Piedmont Epson Users	QPH
QHX	QPH
QX Menu	Q
QX News	Q
QX Tidewater Epson News	Q
QX-Tra	Q
S.E.M.E.O. News	QPH
Synergy	QPH
The Barian Report	Q
The Epson Dispatch	QPH
The Epsonite	Q
The Que News	Q

North Jersey Epson UG
National Epson UG
North Jersey Epson UG
Epson Group/Richmond
Computer Communications

Epsonians of N.E. FLA.
Emerald Epson UG
McHenry Area EUG
Epson Users of San Diego
Computer Communications
Green Country Epson UG
FLEPUG
QX-10 Users Society
Epson Salts
Louisville Ohio UG
Metroplex Epson UG
Piemont Epson UG
Epson Computing Group
QX-10 User of Anchorage
Topeka QX Club
Tidewater Epson UG
Philadelphia Epson UG
S.E.M.E.O.
Epson Users of Minnesota
PSC/QX, Inc.
Hampton Roads Epson UG
The Matrick QXers
QX-10 Users Ensemble-Que

PROGRAMMING PACKAGES & UTILITIES



Product	Comp	Op Syst	EC Iss/pg	Source
"C" Compiler	Q	CPM		SuperSoft
BASIC Compiler	Q	CPM		Microsoft
BASIC Compiler	Q	DOS2		Microsoft
C Compiler	Q	CPM		Ecosoft
C Compiler	Q	CPM		Supersoft
C-Compiler	Q	DOS2		Microsoft
CBASIC	Q	CPM		Digital Research, Inc.
CBASIC 2	Q	CPM		Statcom
CBASIC Compiler	Q	CPM		Digital Research, Inc.
CIS Cobal	Q	CPM		Micro Focus
COBOL Compiler	Q	CPM		Microsoft
COVIC Compiler	Q	CPM		Microsoft
CP/M 86	Q	DOS2		Digital Research, Inc.
Cobol 80	Q	CPM		Microsoft
DOSPLUS IV/A	Q	PROP	7,24	Micro Systems Software
Fast Forth	Q	PROP		Portable Feat & Engineering
Forms 2 (Cobol code generator)	Q	CPM		Micro Focus

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You probably purchased your QX-10 to help make your life easier. Most likely, you had one or two specific tasks that you wanted to perform more efficiently such as word processing or data base management.

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From Oakwood Publishing, the same company that brought you LOGO Professor and Reading Professor, comes MINI-LEDGER and NUTRI-CALC; two new products for your QX-10.

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NUTRI-CALC is a nutritional guidance program that helps you calculate an ideal nutrition and diet plan based on USDA recommended daily allowances. You can plan diets for yourself and any number of individuals safely and easily according to age, sex, desired weight goal, activity level and nutritional requirements. NUTRI-CALC lets you choose from a selection of more than 800 generic and brand name foods and includes an option to define additional foods and recipes while planning menus. NUTRI-CALC is used by a variety of groups and organizations including the L.A. Dodgers. The Dodgers' management use NUTRI-CALC to plan and monitor diets for each of their players. Many schools, restaurants, hospitals and clinics also use NUTRI-CALC. Reach your target weight goal with NUTRI-CALC whether you want to gain, maintain or lose weight.

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Forth	2	PROP 10,6	American Micro Products, Inc.
Forth	Q	CPM	SuperSoft
Forth 8080	Q	CPM	Supersoft
Forth Compiler	H	PROP	Interface Solutions, Inc.
Forth Compiler	H	PROP 3,17	Stable Technology
Fortran	Q	CPM	SuperSoft
Fortran 80	Q	CPM	Microsoft
Fortran 80	Q	CPM	Statcom
Fortran-80 Compiler	Q	CPM	Microsoft
Josef	Q	PROP 8,19	Kobetek Systems
LISP	Q	PROP	Computing Insights
Lisp	Q	PROP	Computing Insights
MBASIC	Q	CPM	Statcom
Macro Assembler	Q	DOS2	Microsoft
Macro I(Assem. for Z-80 FORTRAN)	Q	CPM	Supersoft
Magic/MUM	Q	CPM	Data Management Associates, Inc.
Micro MUMPS	Q	CPM 11	U of Cal. Div. Of Comp. Science
Mu Math/Mu Simp	Q	CPM	Microsoft
PL/1-80	Q	CPM	Statcom
Pascal Compiler	H	PROP	KUMA
Pascal MT	Q	CPM	Statcom
Pascal/MT+	Q	CPM	Digital Research, Inc.
Peachtree Graphics Language	Q	CPM	Peachtree
RATFOR	Q	CPM	Supersoft
RM/COBOL Full	Q	DOS2	Ryan McFarland Corporation
Development Sys			
RM/COBOL Development Sys	Q	CPM	Ryan-McFarland Corporation
RM/COBOL Runtime	Q	CPM	Ryan-McFarland Corporation
RSI Basic	Q	PROP 8,19	Rising Star Industries
Star-Edit	Q	CPM	Supersoft
Supersoft C	Q	CPM	Structured Systems
TLC-Logo	Q	CPM	LISP Company
Tiny Pascal	Q	CPM	Supersoft
Turbo Pascal	Q	CPM	Borland International
db/Compiler	Q	CPM	Word Tech Systems, Inc.
muLISP/muSTAR	Q	CPM	Microsoft

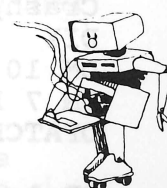
SCIENCE



Product		OP SYST	EC Iss/Pg	Source
Astronomy No. 1	H	PROP		KUMA
Astronomy No. 2	H	PROP		KUMA
Biorhythm Status	H	PROP		Ashby & Associates
CN*CN	H	PROP		Objex Ltd.
Coordinate Geometry	Q	CPM		Microcomp Civil Engineering Soft



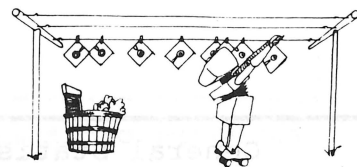
General Statistics	PH	PROP 9,30	American Micro Products, Inc.
Graphstat	Q	MFCP	Holdene Ltd.
Guy1 Statpack	Q	CPM	Micro/Research
Microstat 4.1	Q	CPM	Ecosoft
Open Channel Hydraulics	Q	CPM	Microcomp Civil Engineering Soft
Pipe Network Analysis	Q	CPM	Microcomp Civil Engineering Soft
QXStat	Q	MFCP	Rocon Ltd.
SAM	Q	MFCP	Transam
Statistical Distribution Anal.	PH	PROP 9,30	American Micro Products, Inc.
Statpak	Q	CPM	Northwest Analytical, Inc.
Trajectories	Q	CPM	DBI Software Products



SERVICES

Product	OP	EC	Source
	SYST	Iss/Pg	
AMA/NET	QPH		GTE Telenet Medical Info. Net.
BRS/After Dark	QPH		Bibliographic Retrieval Service
Citishare	QPH		Citishare Corp.
CompuServ	QPH		CompuServ International Corp.
Compusurance	QPH		Compusurance, Inc.
Computer Service and Repair	QPH		The Computer Shop
Custom Computing	Q	11	Frank's Computer Center
Data Resources	QPH		Data Resources, Inc.
DataNet	QPH		DataNet, Inc.
Delphi	QPH		General Videodisk Corporation
Dialogue	QPH		Dialogue Information Services
Dow Jones News Retrieval	QPH		Dow Jones News Retrieval
EpsonOnLine	QPH		CompuServ International Corp.
HX-20 Consulting Services	H		Marlow & Associates
I.P. Sharp	QPH		I.P. Sharp Associates
Knowledge Index	QPH		Dialogue Information Services
LEXIS	QPH		The Mead Corporation
MCI Mail	QPH		MCI Mail
Newsnet	QPH		Newsnet
ORBIT	QPH		SDC Information Services
ROM Service	PH	PROP 3,17	F. Russo
The Source	QPH		Source Telecomputing Corporation

UTILITIES



Product	Comp	Op Syst	EC Iss/pg	Source
APWriter	H	PROP		APS
ARCHIVE	Q	CPM		Generic Software
Alphabetizer 303	H	PROP		Software Riches
Architect	H	PROP		FFoss
Assembler	H	PROP		Transam
CP/M Utilities #2	Q	CPM		Generic Software
Catalog-Master	Q	CPM		Generic Software
Character Generator	H	PROP		Transam
ChemLabel	H	PROP		PDS
Condor Graf	Q	CPM		Condor Computer Corporation
Crashpatch	Q	MFCP		Transam
DIY	H	PROP		FFoss
DM 10 Labeler	H	PROP		KUMA
DM 7 Editor/Assembler	H	PROP		KUMA
DPATCH	Q	CPM		Advanced Micro Techniques
DR Assembler Plus Tools	Q	CPM		Digital Research, Inc.
Dataplot III	Q	MFCP		Grafofx Ltd.
Dataplot Plus	Q	MFCP	8,19	Grafofx Ltd.
Diagnostics II	Q	CPM		Supersoft
Disassembler	H	PROP		KUMA
Disassembler	H	PROP		Transam
Disk Doctor	Q	CPM		Supersoft
Disk Edit	Q	CPM		Supersoft
Display Manager	Q	CPM		Digital Research, Inc.
E-Z Code	Q	CPM	8,32	Lovejoy Enterprises
Edit 80	Q	CPM		Microsoft
Edit Text Editor	Q	CPM		Microsoft
Eureka	Q	CPM		Mendocino Software Comp., Inc.
Fancy Font	Q	CPM	3,15	Softcraft
FileDriver	Q			Dunbar-Ridge Group
Forms-Kit	Q	CPM		Generic Software
Engineering/Science Fonts	Q	CPM	10,6	Smiling Faces Software
Generic File Builder	Q	CPM		Structured Systems
Graphics Programs	Q	CPM		LAKO Enterprises
InterComp	QP	CPM		Ithica Intersystems
KeyChart	Q	CPM		Softkey
KeyMailer	Q	CPM		Softkey
Kustomfonts	Q	CPM		Smiling Faces Software
Letrhedr	H	PROP		Micro Quality Port. Sol.
Lo-Rax	H	PROP		FFoss
MFPrint	Q	MFCP		Lux Computer Services Ltd.
Magic Index	Q	CPM		Computer Edtype Systems
Magic Print	Q	CPM		Computer Edtype Systems
Master Merge	Q	CPM		Pre-Empt Computers
Micro-Label	H	PROP	6,22	Susie Software
MicroLIB	Q	CPM		Advanced Micro Techniques
MicroPlot	Q	CPM		Micro Nova
MicroRAM	Q	PROP	8,19	Micro Nova



Peachtree Tax Overlays	Q	CPM	5,26	Randy Schimmenti
Pharmacy Labeling	H	PROP		KUMA
dBackup	Q	CPM		SBT Corporation
mOS	H	PROP		'Square' Ware
Printer Boss	Q	CPM		Printer Boss
Printer Interfaces		PROP	10,6	Dresselhaus Computer Products
Prokey	Q	DOS2		RoseSoft
QPlotter	Q	CPM	3,12	Metro Software
QSort	Q	CPM		Structured Systems
QXKeys	Q	CPM		Micro Nova
Quic-N-Easi AG	Q	CPM		Quic-N-Easi Products, Inc.
Quic-N-Easi PRO	Q	CPM		Quic-N-Easi Products, Inc.
RADAR	Q	CPM		Southern Computers
Sidekick	Q	DOS2		Borland International
Ski-Modem	H	PROP		Portable Feat & Engineering
Ski-Print	H	PROP		Portable Feat & Engineering
Smartkey II	Q	CPM		Heritage Software
Smartprint II	Q	CPM		Software Research Technology
Softplot/BGL	Q	CPM		Mosaic Software
Software Protection II	H	PROP		Marlow & Associates
Sorting Facility	Q	CPM		Microsoft
Speedprograming Package	Q	CPM		Digital Research, Inc.
Star Index	Q	CPM		MicroPro International Corp.
Starburst	Q	CPM		MicroPro
Supersort I	Q	CPM		MicroPro International Corp.
Techni-Call	Q	CPM	9,8	Epson America, Inc.
The Sort Utility	Q	CPM		Elliam Associates
Toolbox	Q	DOS2		Borland International
TurboPlot	Q	TPM	11,27	MicroNova
UTIL	H	PROP	11,38	Scientific & Technical Services
Uniform	Q	CPM	3,22	Micro Solutions
Utilities Disk	Q	MFCP		Microtek Ltd.
Utilities I	Q	CPM		Supersoft
Utilities II	Q	CPM		Supersoft
Valdocs-MultiPlan	Q	CPM		Vertico
Loading				
Window System	Q	CPM		Poor Person's Software
Word Patch	Q	CPM		Rocky Mountain Software Systems
XtraKey	Q	CPM		Xpert Systems
ZEN Editor	P	CPM	9,30	KUMA
Assem/Dissassem				

WORD PROCESSORS & RELATED UTILITIES



Product	Comp	Op	EC	Source
		Syst	Iss/pg	
Author	H	PROP		Velshedata



Bankstreet Writer	Q	DOS2	Broderbund
Banner Machine	Q	CPM	Cardinal Software
Banner Machine	Q	CPM	Virginia Micro Systems
Benchmark	Q	CPM	Metasoft
Benchmark (Mail List)	Q	CPM	MetaSoft
Benchmark (Word Processor)	Q	CPM	MetaSoft
Chartech	QP	CPM	Techware
Correspondent 20	H	PROP	Transam
DM 2 Word Processor	H	PROP	KUMA
Easywriter	Q	DOS2	Information Unlimited Software
Easywriter II	Q	DOS2	Information Unlimited Software
Electric Webster	Q	CPM 9,8	Cornucopia Software
FCM	Q	CPM	Arrays, Inc.
FFoswriter	H	PROP	FFoss
FinalWord	Q	CPM	Mark of the Unicorn
Font	Q	CPM	Custom Software
Fontstar	Q	CPM 8,19	Micro Nova
Key-Mailer	Q	CPM 11	Sofkey Software Products, Inc.
Letterform 1000	Q	CPM	PBL Corporation
Lexicon Word Analysis	Q	MFCP	Microtek Ltd.
Mail Merge	Q	CPM 4,23	Terri Chateau
Mailabels	Q	RSIB	Smiling Faces Software
Mailing Label Printer	Q	CPM	Poor Person's Software
Mailman	Q	CPM	Quic-N-Easi Products, Inc.
Mailmerge	Q	CPM	MicroPro International Corp.
Mince	Q	CPM	Mark of the Unicorn
Multimate	Q	DOS2	Multimate
New Word	Q	CPM	Rocky Mountain Software Systems
PFS Write	Q	DOS2	Software Publishing Corp.
Peachtext	Q	CPM 4,23	Peachtree
Perfect Speller	Q	CPM	Perfect Software
Perfect Writer	Q	CPM	Perfect Software
Perfect Writer/Speller	Q	CPM	Perfect Software
Personal Pearl	Q	CPM 5,19	Pearlsoft
Poor Person's Spelling Checker	Q	CPM	Poor Person's Software
Punctuation & Style	Q	CPM	Oasis
QX-Draw	Q	CPM 5,19	American Small Business Computer
QX-Express	Q	VALD	Mission Studio
Random House Thesarus	Q	CPM	Dictronic
Scribble	Q	CPM	Mark of the Unicorn
SkiWriter	H	PROP	Epson America, Inc.
Spellbinder	Q	CPM 11	Lexisoft, Inc.
Spelling Profreader	Q	CPM	Peachtree
Spellstar	Q	CPM	MicroPro International Corp.
Super Spellguard	Q	CPM	Sorcim
SuperWriter	Q	CPM	Sorcim
The Word Plus	Q	CPM	Oasis
Volkswriter Delux	Q	DOS2	Lifetree Software, Inc.



Word	Q	DOS2	Microsoft
Word Index	Q	CPM	Borland International
Word Right	Q	CPM	Structured Systems
Wordmaster	Q	CPM	MicroPro International Corp.
Wordperfect	Q	DOS2	Satellite Software, Inc.
WordStar	Q	CPM	MicroPro International Corp.
WordStar Professional	Q	CPM	MicroPro International Corp.
Wordplus-PC	Q	DOS2	Professional Software, Inc.

RISING STAR SUPPORT

Rising Star Field Support Specialist Network
Bulletin Board System

North and Northeast RSI/FSSN

Dayton, Ohio
24 Hours, 300/1200 Baud
Bruce Kinney, Sysop
(513)236-7178

South and Southeastern RSI/FSSN

Batton Rouge, Louisiana
24 Hours, 300/1200 Baud
Bill Coxe, Sysop
(504)383-5861

Western U.S., Alaska, Hawaii & Canada

San Diego, California
24 Hours, 300/1200 Baud
Jim Jeter, Sysop
(619)560-7189

RSI/FSSN Voice # (619)569-5923

San Diego, CA
9:00 am - 5:00 pm
Jim Jeter

Answering machine other hours.

Worldwide RSI/RBBS

Torrance, California
24 Hours, 300/1200 Baud
Dennis Dreyer, Sysop
(213)373-3709
(20 Meg. Hard Drive)

RSI Voice Hotline (213)373-3154

Torrance, CA
9:00 am - 5:00 pm M-F
Dennis Dreyer
Barbara Braico
Max Rouchlin

Answering machine other hours

Epson America Support Numbers:
EPSOURCE RBBS: (800)223-4325
Voice Hotline: (800)421-0184

SUPPORT PRODUCTS for EPSON COMPUTERS

HX-20

- **PSC-1 The ORIGINAL Power SAFE SMART-Charger** \$49.00
This SMART-Charger was designed for **CONTINUOUS OPERATION** of your **HX-20**— Now you can leave your **HX-20** plugged in all the time without overcharging its batteries. This device contains **PRECISION CIRCUITRY**. We hope you will not be confused by less-expensive trickle chargers which can cause damage to your batteries if left plugged in longer than recommended. **VAR & OEM Accounts**— Volume pricing available along with special modifications for various power requirements.
- **ST-2 Analog Input Module with 32 (0-5 volt) Inputs** \$795.00
32 Relay Output Drivers, many features for **VAR & OEM Accounts**. (Additional information on request.)
- **HX-FORTH Language** including **Floating Point, Record Array Structure, Terminal Driver**, many unique features. \$195.00
- **BOOKS, STARTING FORTH** \$18.00
The **COMPLETE FORTH** \$15.00 Both Books for \$29.00
- **HX-TM Technical Manual** for **HX-20** with schematics. \$40.00
- **HX-SRM Software Reference Manual** for **HX-20** \$40.00

QX-10

- **CP/M 'B' Version** with **CP/M, Mbasic**, 2 manuals, **RAM DISK** \$30.00
MTERM Modem Program— **CP/M HASCI Keyboard** enabled-
- **QX-TM Technical Manual** for **QX-10** with schematics \$40.00
- **QCS Hard Disk System** with optional tape streamer or removable cartridge back-up. **Competitive Pricing**
- **EPSON MANUALS** for most **EPSON Computer Products** including— **Technical, Reference and Diagnostic**. List available on request.
- Write for list of **OAKWOOD PUBLISHING** software programs for the **QX-10** including **NUTRI-CALC**, a nutritional and diet guidance program. Games and self-improvement software also listed.
- **QXDRAW Graphics Package** by American Small Business. \$99.00
- **Q-Plotter Graphics Package** by Metro-Software \$199.00

EPSON PRINTERS & PLOTTERS

- **HI-80 4 Pen Color Plotter** Special Pricing. CALL
 - **NEW Near Letter quality board (NLQ)** upgrade for **RX** CALL
and **FX Printers**, serial or parallel with 6K buffer
 - Call or write for **Printer Listing of EPSON & COMREX Printers**
- Please allow \$3.00 for shipping and handling on most small items such as manuals, books and PSC-1.

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Special Free Offer

If you use CP/M programs on your Epson, SmartKey II can save you thousands of tedious keystrokes. SmartKey II is the software program that is taking the computing world by storm. Peter McWilliams, William Buckley, and others rave about how SmartKey II speeds up and improves accuracy in computing by eliminating boring and repetitious routines.

SmartKey II lets you easily reprogram as many upper and lower case keys on your keyboard as you want, even while your other software — such as Peachtext, WordStar, dBase II, etc., — is in operation.

Uses for this powerful, easy to operate program are endless. With SmartKey II you can assign up to 3,750 characters to a single key. Once you have redefined keys, you can put them to work or change them at will. You can also store your "smart key" definitions in a special file and use them later, or make numerous definition files to use with a variety of your favorite programs or projects. Imagine saving complex command codes, boilerplate paragraphs, sentences, proper nouns, inventory numbers, or whatever, and then injecting any of them into your work with the stroke of a single key. This is a must-have, time saving computer program for all QX-10 users. SmartKey II can even make your Epson's HASCI keys come alive and be productive in CP/M programs.

SmartKey II has a little known super companion program called SmartPrint II. SmartPrint II retails at \$49.95. SmartPrint lets you give single-stroke commands to your dot matrix printer to make it produce italics, greek characters, graphic symbols, boldface, underlining, extended typefaces, accent marks, and much more. SmartKey II retails at \$89.95. Now, for a limited time only, Central's price for a combination SmartKey II and SmartPrint II pack is only \$89. In addition, as a bonus, with your purchase you will receive a free copy of Paul Golding's book, *Screen Smarts, The Computer Tamer's Guide*. This book is a \$15.95 value. It tells how Mr. Golding, a professional writer, uses SmartKey II to turn his humble computer into a supercharged dedicated word processor. Please don't delay, this offer may not be repeated. Order today to get SmartKey II, SmartPrint II, and a free copy of *Screen Smarts, The Computer Tamer's Guide*, fast.

Stop Tearing Up Your Disk Drives

If you're using your Epson as a printer buffer instead of a computer, you may be tearing up your disk drives. Disk drives are mechanical devices, they are often the first parts of a computer to go sour. No wonder. Everytime you feed your printer a file, the drives whirl madly until the printer has accepted the entire file. Sometimes this takes a long, long time.

If you're tired of hearing your disk drives grind down, you need a printer buffer. The best performance and price buffer on the market is the Consolink MicroSpooler. This computer-like tool absorbs files as fast as your computer can send them, and then patiently feeds or spools them to your printer a few bytes at a time.

The MicroSpooler is an intelligent, feature-packed buffer. It is easy to install and operate. Merely place it between your computer and printer, then connect it with two cables, and feed files as large as 64K within seconds to your letter quality or dot matrix printer. The instant the transfer is complete, you can operate your computer again. The MicroSpooler does the rest.

The MicroSpooler comes in a variety of configurations. You can link your Epson to any popular printer with two inexpensive cables. Please check our low MicroSpooler prices. You won't find a more feature-packed or reasonably priced spooler around. Try the MicroSpooler of your choice for 15 days. If you are not completely satisfied with your purchase, return it for an immediate full refund. Your Epson deserves this attractive and useful accessory. Order a compact and powerful MicroSpooler today.

Introducing A Classic Form Fitting Epson Cover

At last, the classic Epson dust cover you'll be proud to own and use. This first rate computer cover is made from a premium, lint free, static free, washable, free breathing, and fade resistant sailcloth. It comes in a rich looking Navy blue or Sand. The Navy cover has a smart contrasting silver gray piping and trim that adds a superior finished look. Not to be outdone, the Sand cover is handsomely finished in a rich chocolate piping and trim.

This remarkable form-fitting dust cover makes you feel good and will keep your Epson dust free and looking brand new for years to come. For a limited time only, your price for this factory direct, custom made, sailcloth Quality Cover is \$18.95. When ordering remember to indicate color preference. This special low price is subject to change. You must be completely satisfied with your purchase of this cover or we will refund your money immediately. Order today.

Richly tailored inside and out. Look inside any of our Quality Covers; see the ultimate finishing; we use machines that sew with 3 needles so that edges will not unravel or shed lint. We stress perfection because you deserve the best. Compare for long-lasting satisfaction.

Letter Quality

Say goodbye to correspondence quality high-resolution, proportionally spaced Font provides fonts in sizes from Roman, Bold, Italic, Script, Old English, low-cost Epson (MX, RX, FX) and Font is an easy-to-use software package compatible systems; no special hardware.

Actual sample produced by an MX-80 and Fancy Font.

Fancy Font styles include Roman, Bold, Italic, Script, Old English, and more. In addition, custom forms, invoices, labels, signs, foreign languages, mathematical notations, view graphs, resumes, newsletters, brochures, complete manuals, invitations, place cards, and high-resolution, proportionally spaced, letter quality business and personal letters can all be printed on your Epson printer with *Fancy Font* at the helm. *Fancy Font* is a product of SoftCraft Inc. You may have seen SoftCraft's national ads. They are printed with *Fancy Font* on an Epson printer. The ad is powerful visual medicine. The list price for the fully documented *Fancy Font System 2.0* is \$180. Central's price is only \$149. Order *Fancy Font* today and add an amazing sparkle of creativity to all your printed materials. Please indicate name and model of your printer when ordering. *Fancy Font* will make your Epson printer and Valdocs or CP/M word processor come alive. It's magical.

The Epson can dump a file faster than a printer can accept it. So, it's great to have a device that will catch the file, quiet the disk drives, and give the computer back to you.



Photo: MicroSpooler 64 K P-P

CONSOLINK MICROSPOOLERS

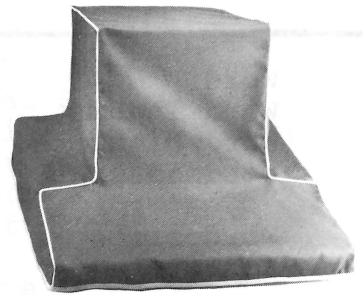
Description	List	Price
64 K P-P	\$315.00	\$279.95
64 K P-S	\$343.00	\$299.95
64 K S-S	\$349.00	\$299.95
64 K S-P	\$339.00	\$299.95
Cables	\$ 54.00	\$ 29.00

64 K P-P	Stores and spools files as large as 64 K.
P-P	Parallel Epson port to parallel printer port.
P-S	Parallel Epson port to serial printer port.
S-S	Serial Epson port to serial printer port.
S-P	Serial Epson port to parallel printer port.
Cables	Set includes one special male to female connector and one male to male connector. — Please tell us model and type of printer you're connecting to your computer.

Includes these unique features:

- Status digital readout
- Multiple copy function
- Temporary pause function
- Slew internal power supply
- Comprehensive self test routine
- Slimline attractive casing
- Front panel reset
- 12 month factory guarantee

Photo: Form-fitting cover over CPU, monitor, and keyboard.



Matching sailcloth covers for all Epson and ComRiter printers: \$15.95. **New.** Special 2-piece QX-10 sailcloth cover protects monitor and CPU, and keyboard. \$21.95 per set.

- Quality tailoring
- Easy care fabrics
- Attractive colors
- Professional appeal

FACTORY DIRECT

Incredible Printing Machine

Your Epson printer is going to get even better. *Fancy Font* can make it into an incredible printing machine. The *Fancy Font System* is a software program that turns the bits and bytes generated by your computer into over 30 font sets in sizes from 8 to 40 points that can be printed on any Epson MX80 with Grafix, Epson FX or RX printer, or Gemini 10X printer.

Lockable Diskette Defender

Handsome, sturdy, smoke-tinted acrylic tray holds 70 Epson-size diskettes. Flip-up lid keeps out dust, debris, and moisture, and locks securely to guard your important work. Comes with 7 dividers with index tabs for easy filing and to keep floppies upright to prevent bending, warping, and scratching. Tough and secure metal lock never comes in contact with diskettes because it is enclosed in a special plastic housing. Super value at \$22.95 for one, or \$21.00 each if you buy 2 or more. Keep prying eyes and sticky fingers away from your data. Order today.



LQ 1500 Users

Compare and save. Epson's LQ 1500 ribbon gives you 3,000,000 characters. Our top quality LQ 1500 ribbon produces 4,500,000 characters. Epson's list price is \$17.50 per ribbon. Our price is \$49 for box of six ribbons. In stock. Order today. Complete Satisfaction Guaranteed.



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QX-10 Software

Supplies

Prices, specifications, and offers subject to change without notice.

We'll match or beat any price listed in this magazine on products also advertised in our ads. Please, try our friendly service today.

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GENEVA SOFTWARE

Product Features

PX-KEY \$19.95

PX-KEY is a utility program that makes the *function keys* on the Geneva (PX-8) computer much easier to use. Simply enter the program, depress the function key you want to change, and enter the desired key codes. When you are done, all codes will be stored in memory, under a file name you define. Then, any time you want to use your function keys, simply enter the function key file name - and all your function keys will be operative!

PX-100 \$149.95

PX-100 is a full featured communications program that includes autodial and autologon. Both user and terminal passwords may be automatically submitted. In addition, PX-100 will emulate major features of a VT-100 terminal allowing hookup to a variety of mainframes. This is a significant enhancement in the application utility of the Geneva computer.

PX-CODE \$395.00

This is the *bar coding software* for the Geneva computer. It includes a high quality ruby tipped reader wand, decoding software, and bar code printing software to support the Epson printers (MX,FX).

PX-VIDEO \$495.00

This software automates the control of rentals at *Video Rental* stores. Customers and tapes are entered on the data-base, and the Geneva keeps track of who's got what. Also maintained is the frequency of rentals and last activity date, information so necessary in making correct business decisions. **PX-CODE** may be added to further automate the process. Requires minimum 60K RAM and one disk drive. Will support up to 500 names and 2500 inventory items; expandable simply by plugging in more disk drives.

Technical Data

*All software mentioned above has been written specifically for the new **Epson PX-8** computer. They are written in "C", and assembly, which means that these programs are small and fast. We also do full custom development of software and supporting hardware.*

CARCOMP

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Carrollton, Texas 75006
(214) 446-9650



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DISK-A-MATION

The PAPERLESS Magazine for:
The Epson QX-10 Computers

Our totally paperless periodical offers a new means of circulating computer information and programs. DISK-A-MATION offers the reader articles, technical information, advertisements, and programs written by our staff of programmers for the QX-10. Designed for CP/M systems, the DISK-A-MATION magazine is menu driven, and provides the novice reader with ready to run business, household, education, and recreation programs arriving on diskette each month.

Trial Issue.....\$12.50
6-month Subscription.....\$55.00
Yearly Subscription.....\$95.00

DISK-A-MATION
701 West Main
Duncan, Oklahoma 73533
(405) 252-3291

Five Thousand Years Ago...

Chinese Behavioral Scientists Wrote the First Software Program

But they didn't have computers. Even so, printed versions of this program became, next to the Bible, the best selling book in the history of the world.

Incredibly, the Chinese had created a computer-like code. (Binary bits they called yin and yang.) This code generated the answers to any question a person could ask about the changes taking place in his life. They discovered the key which unlocks the door to the subconscious.

They found a way to release the creativity that each of us has, lying in wait, in the right hemisphere of our brain.

It is called The Book of Change.

The Time Has Arrived

Now, in 1984, modern technology has made it possible for us at Software Country to join this ancient wisdom with your Epson QX-10. Here is a fascinating program that magically provides a meaningful response to any concern that you share with it. By using your QX-10's ability to generate random numbers, manipulate transpositions, and store and retrieve information, Software Country has created this program to bring 5,000 years of accumulated wisdom to your fingertips. All you have to do is boot your diskette, think of a meaningful question, and you will make contact with an entity that we are certain will become your sage and trusted friend.

An Interactive Adventure About You

You already have the answer, buried in your subconscious, to any question you might ask about your relationships with people or about the events in your life.

You can immediately print all of your sessions with either The Book of Change or the Decision Maker, or you can file them on diskette for later retrieval, printing and review.

Money Back Guarantee

Software Country is absolutely committed to the worth of The Book of Change. We want you to experience it. Therefore, for a limited time, we are offering The Book of Change including the Decision Making module, with an unconditional 30 Day Money Back Guarantee. If for any reason, within the first 30 days after you receive The Book of Change, you choose to return it, Software Country will sadly but promptly refund the full purchase price.

Free Personal Data Base Program

"Greetings" is a menu driven program that allows you to create thousands of "index cards" on diskette, containing the names,

Dr. Carl Jung, the world famed psychoanalyst, suggested, concerning The Book of Change, "...Why not have a dialogue with this book that appears to be animated? For lovers of self-knowledge, of wisdom, it seems to be the right book."

So The Book of Change is really an interactive text adventure about you. It will show you how to get in touch with the wisdom that you already possess, and teach you how to make the best life-choices. It will show you how to slay real-life dragons, avoid real-life dungeons, and capture real-life treasure.

Improve the Quality of Your Life

You deal with change every minute of every day. Changes at work, changes in your finances, changes in your health, and most importantly, changes in the attitudes and affections of all the people in your life. By unleashing the power concealed in the right hemisphere of your brain, The Book of Change shows you how to take advantage of these changes—to use them to your benefit.

Make Better Decisions

Software Country's programmers have created a powerful decision-making program as a fully integrated module of the Book of Change Program. We discovered that when people use the question-answering feature of The Book of Change, they experience profound insights. These insights, submerged in the right hemisphere of the brain, proved to be a potent force when raised to the conscious level and brought to bear upon the left brain's decision-making process.

Therefore, we have provided the decision-making program as the logical conclusion to the process of using The Book of Change. We believe that this unique logic-finding module, if sold separately, would be worth the price of the program by itself.

You Can Print a Journal

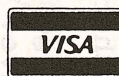
The Book of Change program has complete printing, filing, and retrieval capabilities. Many people have said that these features provide an invaluable way of recording their personal growth process. You may keep track of the decisions that you have made, your reasons for making them, and the relative importance of each reason.

addresses, birthdays and other pertinent data about family, friends, business contacts, etc. With the touch of a button it will instantly bring a card to your screen, selected by name, date, address, zip code or telephone number.

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Getting the Most Out of 1.18	Discussion of the evolution of the Valdocs Concept.	Colonel Hascii	3-84/4
Giving Your Epson an IBM Personality	Introduction to Titan Technology's QXPC co-processor card.	Dan Rourke	3-84/6
Graphics	Brief introduction to graphics on the QX, with a short BASIC program demonstrating its zoom feature.	Carolyn McCarthy	7-83/4
Graphics - Line Drawing	In depth description of the features of the graphics chip of the QX, with a BASIC program included.	Earl Goodrich	9-83/6
HR-5	Review of portable, thermal printer from Brother.	Bob Hermann	9-84/16
Hard Disk Drive	Review of QuCeS 20M hard drive.	Carolyn McCarthy	9-83/4
Home Accountant Plus	Review of home financial software package from Continental Software.	Larry Hufty	10-84/16
How Sweet It Is with a Comrex CR-1510 Hard Disk	Review of CR-1510 hard disk.	Hal Posey	1-84/7
How to Create Your Own Computer Bulletin Board	Book review.	Mike Russell	10-84/31
How to Rebuild a Damaged Valdocs Data Disk	Explanation of the difference between an indexed and nonindexed file, with a procedure to rebuild a data disk.	Richard Rockwell	1-84/11
How to Use Valdocs Mail over MCI	Procedure for setting up Valdocs Mail to use on MCI.	Miles Hoover	10-84/23
ITE+ Chip	Review of ROM based communications program for the HX-20 from Transam.	Bob Hermann	10-84/18
International Local Users Groups	Listing of active local users groups.		5-84/32



Keeper	Review of scheduler for HX-20 from Software Riches.	Bob Hermann	5-84/16
LQ-1500	Review of Epson's near letter quality dot matrix printer.	Franc LaClair	9-84/12
Let's talk about ZPIP	Discussion on how to use ZPIP.	Carolyn McCarthy	5-84/11
Logo Professor	Discussion of Logo programs for the QX-10 and review of Logo Professor from Oakwood (Acorn).	Judy Pope	7-84/14
MBASIC Handbook	Review of book from McGraw-Hill.	Robert Bess	5-84/24
MBASIC Program	Short printer control program.	Charles Edwards	11-83/21
MathTutor	Review of HX-20 instructional program from Brian Lomasky.	Bob Hermann	7-84/23
Meet Your EpsonNet Sysops	Interview with Chip Cooper.	Franc LaClair	11-84/15
Meet Your EpsonNet Sysops	Interviews with Ralph Ruh and Carolyn McCarthy.	Franc LaClaire	8-84/20
Meet Your EpsonNet Sysops	Interviews with Ron Spatafora and Mike Russell.	Franc LaClair	10-84/22
Millionaire	Review of game program from Blue Chip Software.	Larry Hufty	5-84/14
Modems for Portable Computing	Review of Lex12B battery powered, acoustic modem.	Bob Hermann	11-84/37
Nemesis	Review of game program by SuperSoft.	Ron Spatafora	5-84/14
New Epson PX-8	Preview of new Epson portable computer.	McCarthy and Hermann	7-84/30
Online Medical Connection	Overview of online databases for the Medical profession.	Bob Hermann	7-84/6
PASCAL Programming for the Hobbyist.	An exploration into the PASCAL programming language.	David Crotty	11-84/12



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Nemesis (Dungeon & Dragons type game) . . .	49.95	45.95
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Peachtext Series 9 & CP/M-80 B	Description of CP/M-B2.2 bug and how to overcome it.	Mike Dilbeck	5-84/5
Power Protection	How to solve computer power line problems.	Ron Spatafora	9-84/26
Pro-Modem 1200	Review of Prometheus' modem.	Ron Spatafora	3-84/25
Public Domain Epson Printer Programs	Description of public domain printer control programs.	Carolyn McCarthy	5-84/29
QPlotter	Review of this special graphics program from Metro Software.	Ron Spatafora	7-84/9
QX & HX, Just a Handshake Away	Explanation of how to get the HX and QX to 'talk' to each other.	Doug Porath	11-83/10
QX-10 Graphics Software	A Preview of QPlotter by Metro Software.	Carolyn McCarthy	11-83/13
QX-PC	Review of Titan QX-PC co-processor.	Jim Heil	8-84/24



QXDRAW	Review of QXDRAW graphics program.	Ron Spatafora	11-84/7
QXPC2	Preview of the second generation Titan board.	Staff	11-84/16
Qubie 212A	Review of new inexpensive alternative to the Hayes Smartmodem.	Ron Spatafora	10-84/24
RSI BASIC, the Power BASIC	Listing of the unique commands of RSI BASIC.	Dennis Dreyer	8-84/26
RSIBASIC for the QX-10	Introduction to the features of RSIBASIC.	Clyde Lindsey	3-84/12-
RX for PX	Helpful hints on using the PX-8.	Bob Hermann	11-84/35
Reading Professor	Preview of program from Oakwood (Acorn).	Judy Lewis	7-84/16
Reading Professor	Review of reading instructional program from Oakwood (Acorn).	Judy Lewis	8-84/22
Remakable Geneva PX-8 (Part I)	Review of the new portable computer from Epson America.	McCarthy and Hermann	10-84/8
SEMIDISK	Review of the RAMdisk for the QX-10.	Ty Sfat	11-84/43
Sale Track	Review of a sales management applications program from Koch Indus.	Ralph Ruh	9-84/17
Sending Control Codes to the Printer in PeachCalc	How to set up PeachCalc for various printer control codes.	Richard Rockwell	5-84/35
SmarTerm	Review of an HX-20 communications program from Epson Great Lakes.	Bob Hermann	5-84/16
Some Real "Basics"	Short introduction to MBASIC.	Carolyn McCarthy	5-84/13
Sprinter	Review of full size, portable, dot-matrix printer from Micro Peripherals.	Bob Hermann	7-84/26
Squeeze and Unsqueeze	Short explanation of squeezed files.	Carolyn McCarthy	1-84/3
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Starting a User's Group - Ideas for Future Meetings	Suggestions for topics at user group meetings.	Ron Lippitt	3-84/11
Superfile	Review of this free-format database from FYI Inc.	John L. Hirsh	10-84/34
TLC-Logo	Review of turtle graphics program from the LISP Company.	Judy Pope	10-84/28
TPM-II, the System Behind Valdocs	Description of the operating system behind Valdocs and some contrasts to CP/M.	Carolyn McCarthy	9-83/3
Technical Notes	Use of Televideo control codes.	David Crotty	10-84/33
Thinprint	Review of portable, thermal, 80 column printer from Axonix.	Bob Hermann	10-84/14
Tour of Online Databases	Introduction to the services available online.	Bob Hermann	5-84/6
Two Steps Backward - One Step Forward	Introduction into the basic elements involved in telecommunications - the ASCII code, Serial Communications, and Modems.	Doug Porath	1-84/4
Unix to QX	How to communicate with the UNIX system from the QX-10.	Al Braley	11-84/11
User Areas	How to use this feature of the TPM system.	Carolyn McCarthy	3-84/14
Using the Hayes Smartmodem with the QX-10	Describes the manipulations necessary to hook the Smartmodem to the QX.	Carolyn McCarthy	7-83/3
Valbots	First act in the Epson soap-adventure series.	Carolyn McCarthy	7-84/16
Valbots	Second episode in the thrilling Epson soap series.	Carolyn McCarthy	8-84/33
Valbots (Part 3)	Continuing Epson soap.	Carolyn McCarthy	9-84/28



Valbots (PartIV)	Exciting continuation of the infamous Epson soap-adventure series.	Carolyn McCarthy	10-84/30
Valbots (Part V)	The climax approaches - not for the faint of heart.	Carolyn McCarthy	11-84/22
Valdocs 1.18 Is Here	Description of the new version of Valdocs with list of new options.	Carolyn McCarthy	9-83/1
What's Cooking	Review of computerized cookbooks from Software Toolworks.	Ken Fermoye	10-84/27
When Meetings Get Large	User group article focusing on effective measures to take when the meetings get large.	Ron Lippitt	7-84/12
WordStar	Review of the popular wordprocessing program on both the QX and PX.	Carolyn McCarthy	11-84/20
Working with the HX-20 User Defined Character Set	Program and explanation of creating your own characters for the HX-20.	Mr. Bob	1-84/16
XM 16/48 Memory Expansion Board	Review of HX-20 memory expansion board from Information Management.	Bob Hermann	7-84/22

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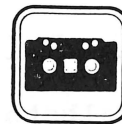
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EpsonConnection BACK ISSUES

Back issues are available individually for \$3.50. A set of the first six bimonthly newsletter issues are available for \$15.00, and a set of the first five glossy monthly issues (July-Nov 84) are \$15.00. The EpsonConnection Resource Guide (Dec 84) will be available at cover price through Epson Dealers, or for \$12.00 as a back issue. Orders should be addressed to: **The EpsonConnection, Back Issues, P.O. Box 14027, Detroit, MI 48214.** Please indicate which back issues you are requesting and enclose your check. Thank you.

TAPE OF THE MONTH



This is the the first of our Geneva PX-8 Public Domain program tapes. It contains the following programs.

TOM1

FILENAME	DESCRIPTION
-----	-----
PXMDM740.COM	Modem program that supports Christensen Protocol for uploading and downloading files.
EP44.COM	A Printer help file to print out WordStar files to non-Epson printers.
BATTERY.COM	Indicates the amount of charge left.
MODEM2.COM	A small (6K) modem program.

* **ORDERING INFORMATION:** To order any of the Disks of the Month or
 * the Tape of the Month (TOM) please indicate the disk order number
 * or tape number on your check. Send \$15. per disk or tape to The
 * EpsonConnection, P.O.Box 14027, Detroit, MI 48214, ATTN: Disk (Or
 * Tape) Service Dept.

DISK OF THE MONTH



EC-1 "Modem Programs"

This disk contains different modem terminal programs along with a few utility programs and their respective documentation files. Here are brief descriptions of some of the programs.

FILENAME	TYPE	DESCRIPTION
-----	----	-----
ALTDSK.COM	Utility	Allows QX-10 to alter drive format.
ATXMODEM.COM	Modem	Modem Program
BAUDSET.SYS	Utility	* Sets serial port baud rate.
BUFEXQX.COM	Modem	Allows QX to transfer files with CompuServe.
CHGLIBxx.COM	Modem Utility	Allows users to change modem program phone numbers.
COPY.SYS	Utility	* Formats, erases and copies disks.
LIST.SYS	Utility	* Lists HEX addresses of disk files.
M727EP03.COM	Modem	Modem Program.
NI.COM	Utility	Displays alphabetized disk directory.
QXMDM3.SYS	Modem	Modified for QX-10 Graphic use.
SYSGEN.SYS	Utility	* Transfers system tracks to another disk.
ZPIP.SYS	Utility	* Transfers files from disk to disk.

* These programs are for use with TPM-II, copyrighted by Rising Star Industries, Inc.

ALTDSK .COM 4k
 ATXMODEM.COM 18k
 ATXMODEM.DOC 14k
 BAUDSET .SYS 2k
 BUFEXQX .COM 4k
 BUFEXQX .DOC 2k
 CHGLIB15.COM 4k
 CHGLIB15.DOC 4k
 CHGLIB22.ASM 26k

CHGLIB22.DOC 8k
 CHGLIB22.INF 2k
 CHGLIB22.OBJ 4k
 COPY .SYS 18k
 FORMAT .SYS 4k
 LIST .SYS 2k
 M727EP03.COM 20k
 M727EP12.COM 20k
 M7BELL .MSG 2k

M7FNK .COM 4k
 M7FNK .DOC 2k
 M7FNK .NOT 4k
 M7LIB .COM 2k
 M7LIB .DOC 4k
 M7RUB .MSG 2k
 MDM712A .SYS 18k
 MDM727 .COM 20k
 MDM7XX .DOC 40k

MDMFNK11.CPM 4k
 MDMLNK .COM 2k
 MDMLNK .DOC 2k
 NI .COM 4k
 PRINT .SYS 2k
 PRT .TST 2k
 QXMDM .SYS 20k
 QXMDM3 .SYS 20k
 SYSGEN .SYS 2k
 ZPIP .SYS 6k



EC-2 "Utility Programs"

Contains some very helpful utilities that the novice or hacker shouldn't be without! Note: Files with extensions of .LBR are known as "library" files and contain other files "inside" them. To get the "inside" files out you will use either the LU3.COM program or the DE-LBR.COM program (which is much easier to use). Here are a few file descriptions:

FILENAME	DESCRIPTION		
-----	-----		
BACKUP23.LBR	Disk backup program.		
COMPARE.SYS	Checks if two files are duplicates.		
FINDBAD.LBR	Finds bad sectors on disk.		
HX/2/QX.LBR	Transfers files from the HX-20 to the QX-10		
LDIR.COM	Displays the DIR of the files "inside" a .LBR.		
LTYPE.COM	Displays the contents of a file "inside" a .LBR file.		
LU3.COM	Library utility. Creates and extracts .LBR files.		
NSWP205.COM	File manipulation program.		
UNERA.COM	Recovers accidentally ERAsed files.		
TRS/2/QX.LBR	Converts TRS-80 Squeezed ASCII BASIC programs to QX-10 format.		
ABSTRACT.002 4k	HX/2/QX.LBR 8k	LUDEF3 .DOC 8k	SKIXFER.LBR 8k
BACKUP23.LBR 26k	LDIR .COM 8k	NI .COM 4k	SYNONYM3.LBR 14k
CAT2 .LBR 32k	LTYPE .COM 10k	NSWP205.LBR 38k	T .LBR 8k
COMPARE.SYS 2k	LU3 .COM 20k	SCAN .LBR 2k	TRS/2/QX.LBR 24k
FINDBAD .LBR 12k	LU3 .DOC 36k	SD .COM 2k	UNERA .COM 2k
			VFILER .LBR 82k

EC-3 "MBASIC Games and Financial Programs"

This disk contains various games and financial programs. All the BASIC programs are contained within the various .LBR files which are easily extracted using the DE-LBR.COM program that is also included.

The extracted files must also be UNSQUEEZED, using the USQ.COM program.

We squeezed these files so that we could put more programs on the disk.

The disk also contains an "easy to follow" READ.ME file for proper setup procedures.

A/FILE .LBR 28k	D/FILE .LBR 42k	F/FILE .LBR 22k	READ .ME 2k
B/FILE .LBR 58k	DE-LBR .COM 8k	G/FILE .LBR 28k	USQ .COM 12k
C/FILE .LBR 42k	E/FILE .LBR 8k	H/FILE .LBR 22k	

Directory of "de-librariied" EC-3 Disk

ACCTPAY.BQS 10k	BIOLIST.BQS 6k	BUSBUD .BQS 8k	CONDPROF.BQS 4k
ALFABET2.BQS 2k	BIOPRNT.BQS 6k	BUZZWD .BQS 2k	CRAPS .BQS 2k
ALFABET1.BQS 2k	BLACKSH.BQS 2k	CAMEL .BQS 4k	CUBE .BQS 4k
ANNU1 .BQS 4k	BLKJAK .BQS 6k	CAP1 .BQS 2k	CVP .BQS 2k
ANNUDEF .BQS 2k	BLKJK .BQS 6k	CHECK1 .BQS 2k	DATE .BQS 2k
ARBCOMP .BQS 2k	BOGGLE .BQS 2k	CHECK2 .BQS 4k	DATEVAL.BQS 2k
ARITH .BQS 2k	BOMBER .BQS 4k	CHECKBK1.BQS 6k	DAYYEAR.BQS 2k
ASSIGN .BQS 4k	BONDVAL.BQS 4k	CHECKERS.BQS 4k	DEFUSE .BQS 2k
AUTOEXP .BQS 8k	BONDVAL2.BQS 2k	CHOMP .BQS 2k	DEplete .BQS 2k
BAYES .BQS 2k	BOUNCE .BQS 2k	CIVILWAR.BQS 6k	DEPRDB .BQS 2k
BETAALPH.BQS 2k	BREAKEVN.BQS 2k	CODE .BQS 2k	DEPRDDB.BQS 2k
BH .BQS 8k	BUG .BQS 4k	COMPARE.BQS 4k	DEPRSF .BQS 4k
BIO .BQS 4k	BULCOW .BQS 2k	COMPBAL.BQS 2k	DEPRSY .BQS 2k



DEVILS .BQS 8k	EOQ .BQS 2k	FQEOQ .BQS 2k	GRAFIT .BQS 2k
DIAMND .BQS 2k	EPSEST .BQS 2k	FQEOQPB .BQS 2k	GRAFLINK.BQS 4k
DILANAL .BQS 2k	EXPVAL .BQS 2k	FQEOWSH .BQS 2k	GRAFLINK.DQC 6k
DISCBAL .BQS 2k	FINRAT .BQS 6k	FUPRINF .BQS 2k	GUNNER .BQS 2k
DRAGON .BQS 14k	FISHING .BQS 2k	FVAL .BQS 2k	HAMHELP .BAS 6k
DOCCATA.BQS 4k	FLASH .BQS 4k	GALAXY .BQS 2k	HAMLOG .BAS 4k
EFFECT .BQS 2k	FONENAME.BQS 2k	GAMMON .BQS 12k	HANGMAN .BAS 4k
ENVELOPE.BQS 4k	FOOTBALL.BQS 6k	GOBANG .BQS 4k	HOCKEY .BAS 6k
			HORSES .BAS 4k

EC-4 "More MBASIC Games"

These games are extras that could not fit on the EC-3 disk. These programs are "ready to run", with the exception of STARTREK.LBR, which must be de-librared to run.

HI-SCORE.SEQ 2k	MONSTER .BAS 6k	QUEST .BAS 18k	STARINST.BAS 4k
JUNGLE .BAS 16k	MONSTER .DOC 4k	REVRSE .BAS 4k	STARS .BAS 2k
KING .BAS 10k	MUGWMP .BAS 2k	ROCKET .BAS 4k	STARTREK.BAS 16k
KINGMKR .BAS 6k	NUCREAC .BAS 8k	ROCKT1 .BAS 4k	STARTREK.LBR 50k
LINEDRAW.BAS 4k	ODYSSEY.BAS 2k	SCALE .BAS 2k	STARWARS.BAS 16k
LITQZ .BAS 2k	PICTUR .BAS 4k	SMURF10 .BAS 10k	STOCK .BAS 8k
MANSION .BAS 18k	PMAZE .BAS 4k	SNOOPY .BAS 4k	STRTRK .BAS 26k
MAZE .BAS 4k	POET .BAS 2k	SOUNDS .BAS 2k	SWARMS .BAS 16k
MONOP .BAS 16k	POKER .BAS 10k	SPACEWAR.BAS 10k	TDRILL .BAS 6k
MONOP .DOC 2k	PRIME .BAS 2k	SPEED .BAS 4k	TENDER .BAS 4k
MONOPD .DAT 8k	QUBIC .BAS 8k	SPORTS .BAS 4k	TENNIS .BAS 4k
			TICTAC .BAS 6k

EC-5 "CP/M 'quality' Games"

These are some of the best CP/M public domain game programs available. Among some of the great games on this disk, the ADVENTURE game is perhaps the most sought after (ADV.COM). This program uses about 200K of disk space and is the original adventure game that was developed on a college mainframe computer about 10-15 years ago. It was the first major adventure game, and is still one of the best.

ADV .COM 36k	ADVT .PTR 16k	MMIND-1 .COM 14k	VEGAS .DOC 2k
ADVI .DAT 32k	ALIENS .COM 14k	MUNCH .COM 18k	WEIRD .COM 2k
ADVI .PTR 4k	ALIENS .DOC 4k	OTHELLO .COM 22k	Z80CHESS.COM 8k
ADVT .DAT 106k	ELIZA .COM 20k	VEGAS .COM 18k	Z80CHESS.DOC 6k

Future EC Disk

In the coming months ahead, you can look forward to a business programs disk, containing a simple bookkeeping system, accounts receivable, spreadsheet, and various financial programs, on ONE menu driven disk! We will have additional utility programs, a disk-full of RSIBASIC programs, and even a mini-bulletin board program so that you can be your own SYSOP!

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ITEM #	DESCRIPTION	LIST	YOUR COST
DSK-40	10 MEG half height drive (can't be retrofitted to DSK 8X)	\$1999.00	\$1799.00
DSK-6 series can be retrofitted with a DSK-8X later.			
DSK-62	10 MEG full height drive	\$2499.00	\$2125.00
DSK-63	16 MEG full height drive	\$2799.00	\$2379.00
DSK-64	20 MEG full height drive	\$2999.00	\$2549.00

DSK-8 series comes with 5 MEG DSK-8X backup sys. installed.

DSK-82	10 MEG full height drive	\$3799.00	\$3229.00
DSK-83	16 MEG full height drive	\$4099.00	\$3689.00
DSK-84	20 MEG full height drive	\$4299.00	\$3869.00

DSK-8X	Retrofit 5 MEG removable backup system (for later installation on DSK-6 series.)	\$1400.00	\$1325.00
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DESCRIPTION	COST
VersaReivables:	
Menu driven, automatic billing, prints statements, invoices, reports, tracks accounts and much more!	\$99.95 ITEM# VR-1
VersaPayables:	
Tracks current & aged payables, prints checks, vouchers, registers, reports... and much more!	\$99.95 ITEM# VPA-1
VersaPayroll:	
All necessary payroll calculations & government requirements are performed automatically. Operator can alter information easily via screen displays and perform sophisticated functions that were until now limited to more costly software.	\$99.95 ITEM# VPY-1
VersaInventory:	
A complete inventory control system, auto tracking of all stocking, backorder sales, pricing and reordering information. Prints invoices, listings, reports, price lists and lots more.	\$99.95 ITEM# VI-1
VersaLedger:	
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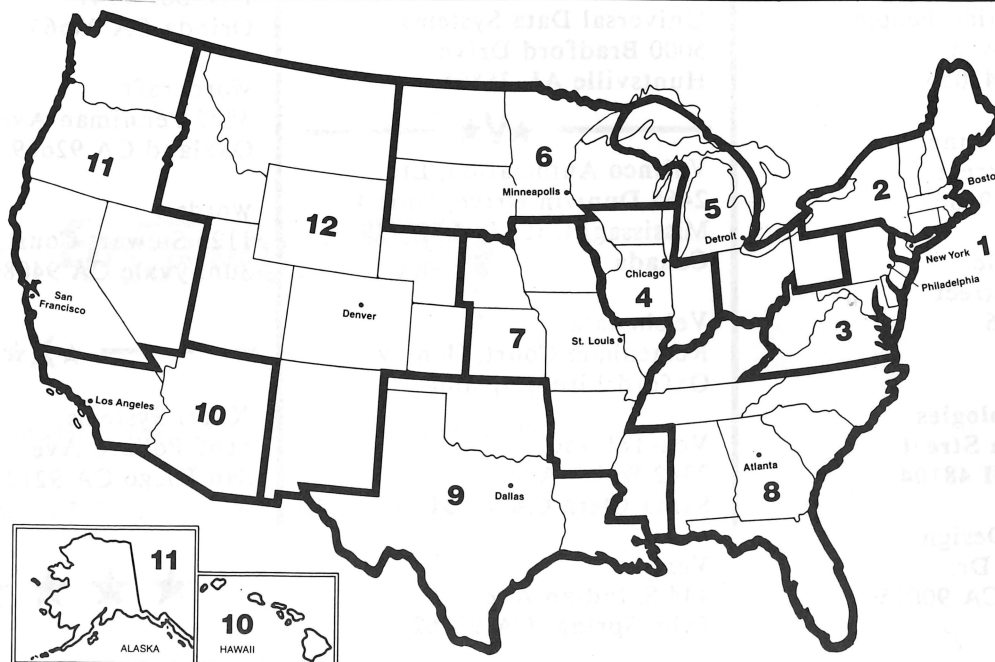
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■ CARRYING CASES

PX, HX
 AMERICAN TOURISTER, Inc.
 Special Products Division, 91 Main Street
 Warren RI 02885

The Special Products Division of American Tourister makes carrying cases for both the PX-8 and HX-20 computers. Each case carries the CPU and the most popular peripherals. Cases are available at computer specialty stores or direct from American Tourister.

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QX, PX, HX
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Database for fixed asset/depreciation schedules (ACRS supplied on disk). Allows for fiscal year and multiple methods per asset (book/tax accounting). Generates tax form 4562 output (1983 format). Includes all IRS Publication 534 methods. Other reports. Completely menu-driven.

■ DO YOUR OWN TAXES(1984)

QX CPM
 RANDY SCHIMMENTI, Tax Accountant
 21 Maple Avenue
 Holbrook NY 11741
 516-467-4588

Three templates (disks) that operate within the confines of the Peach-Calc program. Schedules A, B, C, D, E, F, G, SE, W and Form 1040 are included. All forms are self-calculating and work independently of each



other. The complete package cost is \$90.00 and can be updated each year for \$25.00. It is the best \$90.00 you will ever spend.

■ **E-ZCODE+, E-ZTYPE, NO-VAL, E-ZI/O, E-ZPRINT**

QX Valdocs

LOVEJOY ENTERPRISES INC.

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Orlando FL 32818

E-ZCODE & E-ZTYPE work together, enabling you to use all of the attributes of your Epson printer, including: different fonts, dot graphics, special formatting, insertion into prompted fields, and typewriter emulation. NO-VAL makes Valdocs documents compatible with programs like WORDSTAR and MAILMERGE. E-ZPRINT makes printer setup a snap. E-ZI/O is a must for assembly language programmers.

■ **ECONOCALC OVERLAY TEMPLATE**

QX PEACH CALC

ECONOWARE ENTERPRISES

P.O. Box 153706

Irving TX 75015

214-579-9422

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906-249-9801

Communication utility that transfers files between CP/M-80 and MS-DOS computers regardless of system/disk format differences, including binary files. Transmit over phones using modems or directly connect serial ports. Allows multiple-file transmitting with a single command. Custom cables available.

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QX CP/M, MSDOS

GENERIC SOFTWARE

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Marquette MI 49855

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Make predictions about upcoming NFL games. Rely solely on computer-generated predictions or combine program results with other factors (own judgement, game conditions). Use newspaper information. Does not require predictions of each game.

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PX

AMERICAN MICRO PRODUCTS, Inc.

705 North Bowser

Richardson TX 75081

214-238-1815

AMPI FORTH is a 79 STANDARD FORTH compiler, implementing the features of the MVP-FORTH originally designed for use with the CP/M operating system, and fully compatible with other MVP-FORTH. Available on plug-in ROM exclusively for the PX-8. Features include: 8080 Assembler; FORTH Line Editor; Screen location in either RAM disk, TF-10 or TF-20 and the manuals Starting Forth by Leo Brodie and All About Forth by Glen Haydon.

■ **FREE FORM**

QX CPM2.2, CPM2.2B

BEVER SOFTWARE

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La Puente CA 91746

818-968-7073

This package allows the small business owner to print their own invoice statement and multipurpose forms at a substantial cost savings and increased flexibility. Prints forms compatible with PEACHTREE, ACCOUNTING PARTNER, and many others. Requires Epson FX printer. Price \$50.

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■ GRAPHICS DEVELOPMENT

PX, HX BASIC

AMERICAN MICRO PRODUCTS, Inc.

705 North Bowser

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HX MICROSOFT BASIC
SOFTWARE RICHES

Riverview Terrace

Irvington NY 10533

914-591-6470

HX-CHANGER turns the HX-20 into a cash register which calculates sales tax and customers change, keeps a running total of sales, and prints out a record of all transactions. Microcassette version: \$15.00. Requires 4K Ram memory. FREE software catalogue available.

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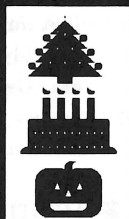
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Franc LaClair
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USER GROUPS



It has been a productive year and a half since our first issue (July/August 1983) was mailed. The number of Epson Computer User Groups formed, and still in process of forming is tremendous. These groups are important. They provide an opportunity to share information, get help with problems, and most importantly share learning experiences with each other. These groups are a great resource. We would like to put forth a **CHALLENGE** to all groups for this next year: **To find ways to maximize our resourcefulness to each other around the world.**

We would like to receive brainstormed ideas from your groups. We can share the ideas in print and mobilize our resources together. We suggest a brainstorm session with a recorder to quickly write down the ideas. There are just a few rules that help make brainstorm sessions productive. Set a time limit of from 10-20 minutes. List all ideas called out by group members, whether they seem relevant or not. **DO NOT STOP** and discuss the ideas. All ideas are go, do not judge them. Repetitions are fine. After the brainstorm session is over, priorities can be selected, or items checked off. Send in your list of brainstorm ideas for us to share. Send them in on disk, or upload them to our bulletin board and be sure to include your group or individual name.

We would like to take this opportunity to thank all the groups for their contributions and support. We hope we have not missed any of your groups, but undoubtedly there will be some not listed here. Let us know so we can list you in a future issue. Lets make the coming year a landmark one for demonstrating how resourceful Epson User Groups can be.

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Little Rock, AR 72211
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Barstow, CA 92311
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213-414-4817

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Glendale, CA 91204
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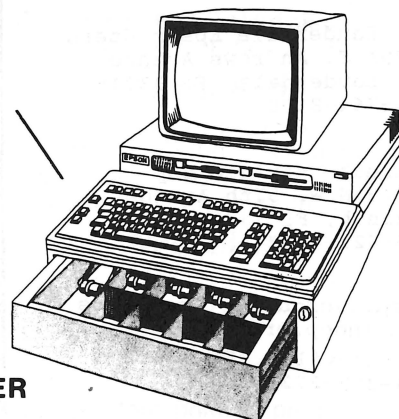
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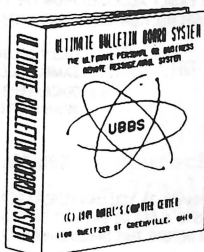
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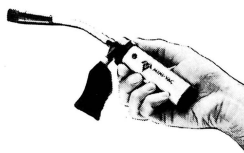
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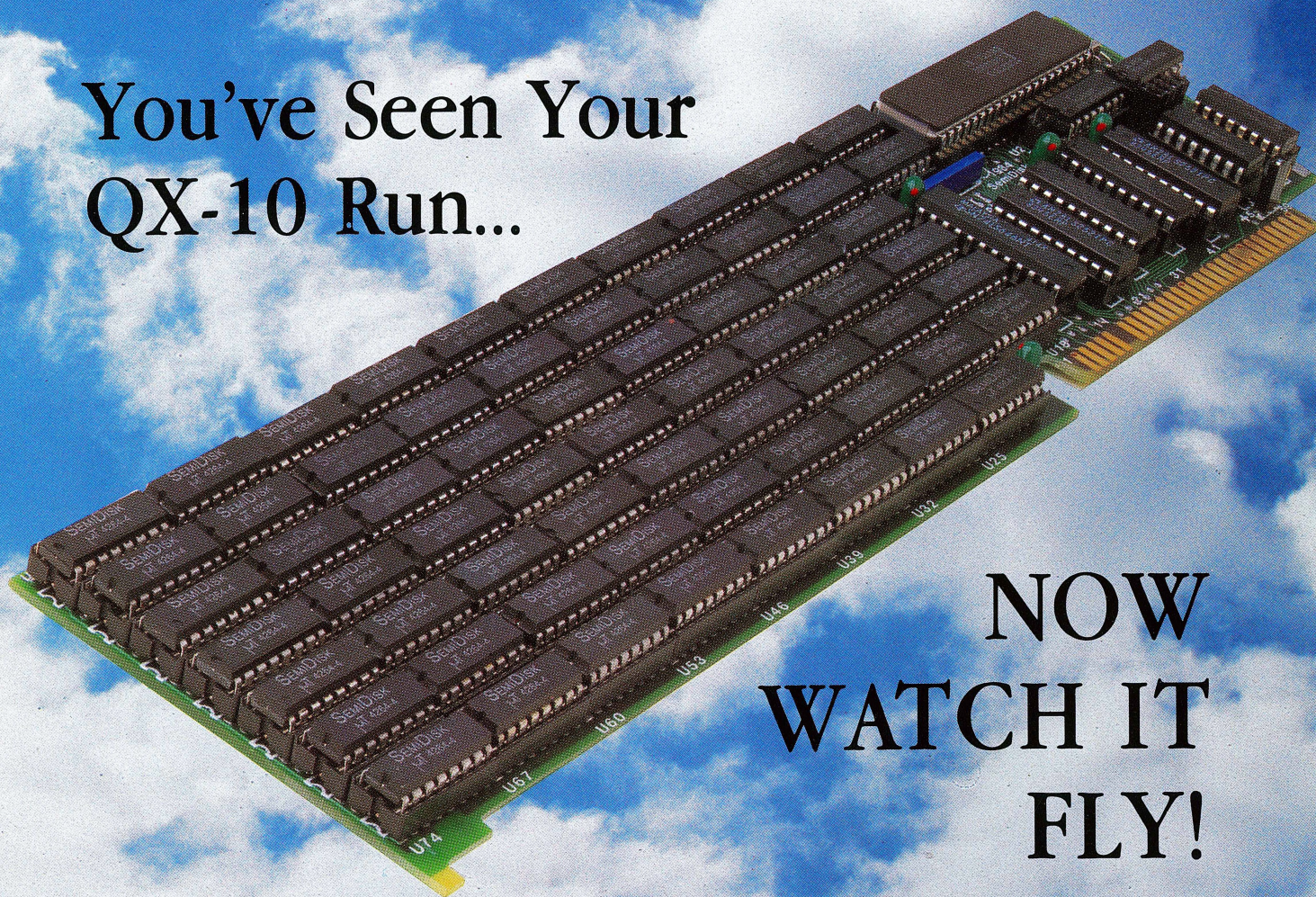
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